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VoIP Codec Uebersicht

Versionsgeschichte interaktiv durchsuchen
VisuellWikitext

Version vom 2. Februar 2020, 23:06 Uhr (
 Quelltext anzeigen)
 Oe1kbc ([Diskussion](#) | [Beiträge](#))
 ← Zum vorherigen Versionsunterschied

Aktuelle Version vom 7. Januar 2024, 13:
 10 Uhr (Quelltext anzeigen)
 OE9LTX ([Diskussion](#) | [Beiträge](#))
 (add minimal details here that opus is
 available as well)
 Markierung: **Visuelle Bearbeitung**

(Eine dazwischenliegende Version von einem anderen Benutzer wird nicht angezeigt)

Zeile 4:		Zeile 4:	
<div> SDP Name</div>		<div> SDP Name</div>	
<div> Setting Name</div>		<div> Setting Name</div>	
<div>– Fmtp</div>			
<div> Rate</div>		<div> Rate</div>	
<div> Ptime 10ms</div>		<div> Ptime 10ms</div>	
<div>– Ptime 20ms</div>		+	<div> 20ms</div>
<div>– Ptime 30ms</div>		+	<div> 30ms</div>
<div>– Ptime 40ms</div>		+	<div> 40ms</div>
<div>– Ptime 60ms</div>		+	<div> 60ms</div>
<div> Bandwidth</div>		<div> Bandwidth</div>	
<div> Default Codec</div>		<div> Default Codec</div>	
Zeile 17:		Zeile 16:	
<div> [[G.722 G722]]</div>		<div> [[G.722 G722]]</div>	
<div> g722</div>		<div> g722</div>	
<div>– </div>			
<div> 16000</div>		<div> 16000</div>	
<div>– [[File:notapplicable.png 20px]]</div>		+	<div> [[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]</div>
<div>– [[File:apply.png 20px]]</div>		+	<div> [[File:apply.png 20px verweis=Special:FilePath/apply.png]]</div>
<div>– [[File:apply.png 20px]]</div>		+	<div> [[File:apply.png 20px verweis=Special:FilePath/apply.png]]</div>

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	64		64
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.711ulaw PCMU]]		[[G.711ulaw PCMU]]
	pcmu		pcmu
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	64		64
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.711alaw PCMA]]		[[G.711alaw PCMA]]
	pcma		pcma
-			
	8000		8000

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	64		64
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-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[GSM-FR GSM]]		[[GSM-FR GSM]]
	gsm		gsm
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	13		13
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	-		-
	[[G.723.1 G723]]		[[G.723.1 G723]]
	g723		g723
-			
	8000		8000
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	7		7
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-16]]		[[G.726 G726-16]]
	g726-16		g726-16
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	[[File:apply.png 20px]]		

-		+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	16		16
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-24]]		[[G.726 G726-24]]
	g726-24		g726-24
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	24		24
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-32]]		[[G.726 G726-32]]
	g726-32		g726-32
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	32		32
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-40]]		[[G.726 G726-40]]
	g726-40		g726-40
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	40		40
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-

–	[[G.726 AAL2-G726-16]]
–	aal2-g726-16
–	
–	8000
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	16
–	[[File:notapplicable.png 20px]]
–	[[File:apply.png 20px]]
–	-
–	[[G.726 AAL2-G726-24]]
–	aal2-g726-24
–	
–	8000
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	24
–	[[File:notapplicable.png 20px]]
–	[[File:apply.png 20px]]
–	-
–	[[G.726 AAL2-G726-32]]
–	aal2-g726-32
–	

-	8000	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	32	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	-	
-	[[G.726 AAL2-G726-40]]	
-	aal2-g726-40	
-		
-	8000	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	40	
-	[[File:notapplicable.png 20px]]	
-	[[File:apply.png 20px]]	
	-	-
	[[G.729 G729]]	[[G.729 G729]]
	g729	g729
-	annexb=no	
	8000	8000
-	[[File:apply.png 20px]]	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	[[File:apply.png 20px]]	

-		+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	8		8
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.729 G729]]		[[G.729 G729]]
	g729-annexb=no		g729-annexb=no
-	annexb=no		
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	8		8
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-

[[G.729 G729]]	[[G.729 G729]]
g729-annexb=yes	g729-annexb=yes
- annexb=yes	
8000	8000
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
8	8
- [[File:notapplicable.png 20px]]	+ [[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	-
[[G.729 G729]]	[[G.729 G729]]
g729-no-fmtp	g729-no-fmtp
-	
8000	8000
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]

8		8
- [[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-		-
[[G.729 G729A]]		[[G.729 G729A]]
g729-annexb=no		g729-annexb=no
- annexb=no		
8000		8000
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
8		8
- [[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-		-
[[G.729 G729A]]		[[G.729 G729A]]
g729-annexb=no		g729-annexb=no
-		
8000		8000
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	8		8
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
		+	
	-		-
-	ilbc	+	[[Opus]]
-	ilbc-30	+	opus
-	mode=30	+	8, 12, 24, oder 48 kHz
-	8000	+	?
-	[[File:notapplicable.png 20px]]	+	?
-	[[File:notapplicable.png 20px]]	+	?
-	[[File:apply.png 20px]]	+	?
-	[[File:notapplicable.png 20px]]	+	?
-	[[File:apply.png 20px]]	+	?
-	8	+	X
-	[[File:notapplicable.png 20px]]	+	✓
-	[[File:apply.png 20px]]		
	}		}

Aktuelle Version vom 7. Januar 2024, 13:10 Uhr

SDP Name	Setting Name	Rate	Ptime 10ms	20ms	30ms	40ms	60ms	Bandwidth	Default Codec	No Licence needed
G722	g722	16000	20px	20px	20px	20px	20px	64	20px	20px
PCMU	pcmu	8000	20px	20px	20px	20px	20px	64	20px	20px

PCMA	pcma	8000	20px	20px	20px	20px	20px	64	20px	20px
GSM	gsm	8000	20px	20px	20px	20px	20px	13	20px	20px
G723	g723	8000	20px	20px	20px	20px	20px	7	20px	20px
G726-16	g726-16	8000	20px	20px	20px	20px	20px	16	20px	20px
G726-24	g726-24	8000	20px	20px	20px	20px	20px	24	20px	20px
G726-32	g726-32	8000	20px	20px	20px	20px	20px	32	20px	20px
G726-40	g726-40	8000	20px	20px	20px	20px	20px	40	20px	20px
G729	g729	8000	20px	20px	20px	20px	20px	8	20px	20px
G729	g729-annexb=no	8000	20px	20px	20px	20px	20px	8	20px	20px
G729	g729-annexb=yes	8000	20px	20px	20px	20px	20px	8	20px	20px
G729	g729-no-fmtp	8000	20px	20px	20px	20px	20px	8	20px	20px
G729A	g729-annexb=no	8000	20px	20px	20px	20px	20px	8	20px	20px
G729A	g729-annexb=no	8000	20px	20px	20px	20px	20px	8	20px	20px
Opus	opus	8, 12, 24, oder 48 kHz	?	?	?	?	?	?	x	✓

VoIP Codec Uebersicht: Unterschied zwischen den Versionen

Versionsgeschichte interaktiv durchsuchen
VisuellWikitext

Version vom 2. Februar 2020, 23:06 Uhr (
Quelltext anzeigen)
Oe1kbc (Diskussion | Beiträge)
← Zum vorherigen Versionsunterschied

Aktuelle Version vom 7. Januar 2024, 13:
10 Uhr (Quelltext anzeigen)
OE9LTX (Diskussion | Beiträge)
(add minimal details here that opus is
available as well)
Markierung: Visuelle Bearbeitung

(Eine dazwischenliegende Version von einem anderen Benutzer wird nicht angezeigt)

Zeile 4:		Zeile 4:	
SDP Name		SDP Name	
Setting Name		Setting Name	
–	Fmt		
Rate		Rate	
Ptime 10ms		Ptime 10ms	
–	Ptime 20ms	+	20ms
–	Ptime 30ms	+	30ms
–	Ptime 40ms	+	40ms
–	Ptime 60ms	+	60ms
Bandwidth		Bandwidth	
Default Codec		Default Codec	
Zeile 17:		Zeile 16:	
[[G.722 G722]]		[[G.722 G722]]	
g722		g722	
–			
16000		16000	
–	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
–	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
–	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	64		64
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.711ulaw PCMU]]		[[G.711ulaw PCMU]]
	pcmu		pcmu
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	64		64
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.711alaw PCMA]]		[[G.711alaw PCMA]]
	pcma		pcma
-			
	8000		8000

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	64		64
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[GSM-FR GSM]]		[[GSM-FR GSM]]
	gsm		gsm
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	13		13
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	-		-	
	[[G.723.1 G723]]		[[G.723.1 G723]]	
	g723		g723	
-				
	8000		8000	
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]	
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]	
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]	
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]	
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]	
	7		7	
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]	
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]	
	-		-	
	[[G.726 G726-16]]		[[G.726 G726-16]]	
	g726-16		g726-16	
-				
	8000		8000	
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]	
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]	
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]	
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]	
	[[File:apply.png 20px]]			

-		+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	16		16
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-24]]		[[G.726 G726-24]]
	g726-24		g726-24
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	24		24
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-32]]		[[G.726 G726-32]]
	g726-32		g726-32
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	32		32
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-40]]		[[G.726 G726-40]]
	g726-40		g726-40
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	40		40
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-

–	[[G.726 AAL2-G726-16]]
–	aal2-g726-16
–	
–	8000
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	16
–	[[File:notapplicable.png 20px]]
–	[[File:apply.png 20px]]
–	-
–	[[G.726 AAL2-G726-24]]
–	aal2-g726-24
–	
–	8000
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	24
–	[[File:notapplicable.png 20px]]
–	[[File:apply.png 20px]]
–	-
–	[[G.726 AAL2-G726-32]]
–	aal2-g726-32
–	

–	8000	
–	[[File:apply.png 20px]]	
–	[[File:apply.png 20px]]	
–	[[File:apply.png 20px]]	
–	[[File:apply.png 20px]]	
–	[[File:apply.png 20px]]	
–	32	
–	[[File:apply.png 20px]]	
–	[[File:apply.png 20px]]	
–	-	
–	[[G.726 AAL2-G726-40]]	
–	aal2-g726-40	
–		
–	8000	
–	[[File:apply.png 20px]]	
–	[[File:apply.png 20px]]	
–	[[File:apply.png 20px]]	
–	[[File:apply.png 20px]]	
–	[[File:apply.png 20px]]	
–	40	
–	[[File:notapplicable.png 20px]]	
–	[[File:apply.png 20px]]	
	-	-
	[[G.729 G729]]	[[G.729 G729]]
	g729	g729
–	annexb=no	
	8000	8000
–	[[File:apply.png 20px]]	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	[[File:apply.png 20px]]	

-		+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	8		8
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.729 G729]]		[[G.729 G729]]
	g729-annexb=no		g729-annexb=no
-	annexb=no		
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	8		8
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-

[[G.729 G729]]	[[G.729 G729]]
g729-annexb=yes	g729-annexb=yes
- annexb=yes	
8000	8000
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
8	8
- [[File:notapplicable.png 20px]]	+ [[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	-
[[G.729 G729]]	[[G.729 G729]]
g729-no-fmtp	g729-no-fmtp
-	
8000	8000
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]

8		8
- [[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-		-
[[G.729 G729A]]		[[G.729 G729A]]
g729-annexb=no		g729-annexb=no
- annexb=no		
8000		8000
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
8		8
- [[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-		-
[[G.729 G729A]]		[[G.729 G729A]]
g729-annexb=no		g729-annexb=no
-		
8000		8000
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	8		8
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
		+	
	-		-
-	ilbc	+	[[Opus]]
-	ilbc-30	+	opus
-	mode=30	+	8, 12, 24, oder 48 kHz
-	8000	+	?
-	[[File:notapplicable.png 20px]]	+	?
-	[[File:notapplicable.png 20px]]	+	?
-	[[File:apply.png 20px]]	+	?
-	[[File:notapplicable.png 20px]]	+	?
-	[[File:apply.png 20px]]	+	?
-	8	+	X
-	[[File:notapplicable.png 20px]]	+	✓
-	[[File:apply.png 20px]]		
	}		}

Aktuelle Version vom 7. Januar 2024, 13:10 Uhr

SDP Name	Setting Name	Rate	Ptime 10ms	20ms	30ms	40ms	60ms	Bandwidth	Default Codec	No Licence needed
G722	g722	16000	20px	20px	20px	20px	20px	64	20px	20px
PCMU	pcmu	8000	20px	20px	20px	20px	20px	64	20px	20px

PCMA	pcma	8000	20px	20px	20px	20px	20px	64	20px	20px
GSM	gsm	8000	20px	20px	20px	20px	20px	13	20px	20px
G723	g723	8000	20px	20px	20px	20px	20px	7	20px	20px
G726-16	g726-16	8000	20px	20px	20px	20px	20px	16	20px	20px
G726-24	g726-24	8000	20px	20px	20px	20px	20px	24	20px	20px
G726-32	g726-32	8000	20px	20px	20px	20px	20px	32	20px	20px
G726-40	g726-40	8000	20px	20px	20px	20px	20px	40	20px	20px
G729	g729	8000	20px	20px	20px	20px	20px	8	20px	20px
G729	g729-annexb=no	8000	20px	20px	20px	20px	20px	8	20px	20px
G729	g729-annexb=yes	8000	20px	20px	20px	20px	20px	8	20px	20px
G729	g729-no-fmtp	8000	20px	20px	20px	20px	20px	8	20px	20px
G729A	g729-annexb=no	8000	20px	20px	20px	20px	20px	8	20px	20px
G729A	g729-annexb=no	8000	20px	20px	20px	20px	20px	8	20px	20px
Opus	opus	8, 12, 24, oder 48 kHz	?	?	?	?	?	?	x	✓

VoIP Codec Uebersicht: Unterschied zwischen den Versionen

Versionsgeschichte interaktiv durchsuchen
VisuellWikitext

Version vom 2. Februar 2020, 23:06 Uhr (
Quelltext anzeigen)
Oe1kbc (Diskussion | Beiträge)
← Zum vorherigen Versionsunterschied

Aktuelle Version vom 7. Januar 2024, 13:
10 Uhr (Quelltext anzeigen)
OE9LTX (Diskussion | Beiträge)
(add minimal details here that opus is
available as well)
Markierung: Visuelle Bearbeitung

(Eine dazwischenliegende Version von einem anderen Benutzer wird nicht angezeigt)

Zeile 4:		Zeile 4:	
SDP Name		SDP Name	
Setting Name		Setting Name	
–	Fmt		
Rate		Rate	
Ptime 10ms		Ptime 10ms	
–	Ptime 20ms	+	20ms
–	Ptime 30ms	+	30ms
–	Ptime 40ms	+	40ms
–	Ptime 60ms	+	60ms
Bandwidth		Bandwidth	
Default Codec		Default Codec	
Zeile 17:		Zeile 16:	
[[G.722 G722]]		[[G.722 G722]]	
g722		g722	
–			
16000		16000	
–	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
–	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
–	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	64		64
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.711ulaw PCMU]]		[[G.711ulaw PCMU]]
	pcmu		pcmu
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	64		64
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.711alaw PCMA]]		[[G.711alaw PCMA]]
	pcma		pcma
-			
	8000		8000

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	64		64
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[GSM-FR GSM]]		[[GSM-FR GSM]]
	gsm		gsm
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	13		13
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	-		-
	[[G.723.1 G723]]		[[G.723.1 G723]]
	g723		g723
-			
	8000		8000
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	7		7
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-16]]		[[G.726 G726-16]]
	g726-16		g726-16
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	[[File:apply.png 20px]]		

-		+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	16		16
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-24]]		[[G.726 G726-24]]
	g726-24		g726-24
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	24		24
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-32]]		[[G.726 G726-32]]
	g726-32		g726-32
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	32		32
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-40]]		[[G.726 G726-40]]
	g726-40		g726-40
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	40		40
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-

–	[[G.726 AAL2-G726-16]]
–	aal2-g726-16
–	
–	8000
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	16
–	[[File:notapplicable.png 20px]]
–	[[File:apply.png 20px]]
–	-
–	[[G.726 AAL2-G726-24]]
–	aal2-g726-24
–	
–	8000
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	24
–	[[File:notapplicable.png 20px]]
–	[[File:apply.png 20px]]
–	-
–	[[G.726 AAL2-G726-32]]
–	aal2-g726-32
–	

-	8000	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	32	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	-	
-	[[G.726 AAL2-G726-40]]	
-	aal2-g726-40	
-		
-	8000	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	40	
-	[[File:notapplicable.png 20px]]	
-	[[File:apply.png 20px]]	
	-	-
	[[G.729 G729]]	[[G.729 G729]]
	g729	g729
-	annexb=no	
	8000	8000
-	[[File:apply.png 20px]]	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	[[File:apply.png 20px]]	

-		+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	8		8
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.729 G729]]		[[G.729 G729]]
	g729-annexb=no		g729-annexb=no
-	annexb=no		
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	8		8
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-

[[G.729 G729]]	[[G.729 G729]]
g729-annexb=yes	g729-annexb=yes
- annexb=yes	
8000	8000
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
8	8
- [[File:notapplicable.png 20px]]	+ [[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	-
[[G.729 G729]]	[[G.729 G729]]
g729-no-fmtp	g729-no-fmtp
-	
8000	8000
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]

8		8
- [[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-		-
[[G.729 G729A]]		[[G.729 G729A]]
g729-annexb=no		g729-annexb=no
- annexb=no		
8000		8000
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
8		8
- [[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-		-
[[G.729 G729A]]		[[G.729 G729A]]
g729-annexb=no		g729-annexb=no
-		
8000		8000
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	8		8
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
		+	
	-		-
-	ilbc	+	[[Opus]]
-	ilbc-30	+	opus
-	mode=30	+	8, 12, 24, oder 48 kHz
-	8000	+	?
-	[[File:notapplicable.png 20px]]	+	?
-	[[File:notapplicable.png 20px]]	+	?
-	[[File:apply.png 20px]]	+	?
-	[[File:notapplicable.png 20px]]	+	?
-	[[File:apply.png 20px]]	+	?
-	8	+	X
-	[[File:notapplicable.png 20px]]	+	✓
-	[[File:apply.png 20px]]		
	}		}

Aktuelle Version vom 7. Januar 2024, 13:10 Uhr

SDP Name	Setting Name	Rate	Ptime 10ms	20ms	30ms	40ms	60ms	Bandwidth	Default Codec	No Licence needed
G722	g722	16000	20px	20px	20px	20px	20px	64	20px	20px
PCMU	pcmu	8000	20px	20px	20px	20px	20px	64	20px	20px

PCMA	pcma	8000	20px	20px	20px	20px	20px	64	20px	20px
GSM	gsm	8000	20px	20px	20px	20px	20px	13	20px	20px
G723	g723	8000	20px	20px	20px	20px	20px	7	20px	20px
G726-16	g726-16	8000	20px	20px	20px	20px	20px	16	20px	20px
G726-24	g726-24	8000	20px	20px	20px	20px	20px	24	20px	20px
G726-32	g726-32	8000	20px	20px	20px	20px	20px	32	20px	20px
G726-40	g726-40	8000	20px	20px	20px	20px	20px	40	20px	20px
G729	g729	8000	20px	20px	20px	20px	20px	8	20px	20px
G729	g729-annexb=no	8000	20px	20px	20px	20px	20px	8	20px	20px
G729	g729-annexb=yes	8000	20px	20px	20px	20px	20px	8	20px	20px
G729	g729-no-fmtp	8000	20px	20px	20px	20px	20px	8	20px	20px
G729A	g729-annexb=no	8000	20px	20px	20px	20px	20px	8	20px	20px
G729A	g729-annexb=no	8000	20px	20px	20px	20px	20px	8	20px	20px
Opus	opus	8, 12, 24, oder 48 kHz	?	?	?	?	?	?	x	✓

VoIP Codec Uebersicht: Unterschied zwischen den Versionen

Versionsgeschichte interaktiv durchsuchen
VisuellWikitext

Version vom 2. Februar 2020, 23:06 Uhr (
Quelltext anzeigen)
Oe1kbc (Diskussion | Beiträge)
← Zum vorherigen Versionsunterschied

Aktuelle Version vom 7. Januar 2024, 13:
10 Uhr (Quelltext anzeigen)
OE9LTX (Diskussion | Beiträge)
(add minimal details here that opus is
available as well)
Markierung: Visuelle Bearbeitung

(Eine dazwischenliegende Version von einem anderen Benutzer wird nicht angezeigt)

Zeile 4:		Zeile 4:	
SDP Name		SDP Name	
Setting Name		Setting Name	
–	Fmt		
Rate		Rate	
Ptime 10ms		Ptime 10ms	
–	Ptime 20ms	+	20ms
–	Ptime 30ms	+	30ms
–	Ptime 40ms	+	40ms
–	Ptime 60ms	+	60ms
Bandwidth		Bandwidth	
Default Codec		Default Codec	
Zeile 17:		Zeile 16:	
[[G.722 G722]]		[[G.722 G722]]	
g722		g722	
–			
16000		16000	
–	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
–	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
–	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	64		64
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.711ulaw PCMU]]		[[G.711ulaw PCMU]]
	pcmu		pcmu
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	64		64
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.711alaw PCMA]]		[[G.711alaw PCMA]]
	pcma		pcma
-			
	8000		8000

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	64		64
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[GSM-FR GSM]]		[[GSM-FR GSM]]
	gsm		gsm
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	13		13
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	-		-
	[[G.723.1 G723]]		[[G.723.1 G723]]
	g723		g723
-			
	8000		8000
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	7		7
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-16]]		[[G.726 G726-16]]
	g726-16		g726-16
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	[[File:apply.png 20px]]		

-		+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	16		16
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-24]]		[[G.726 G726-24]]
	g726-24		g726-24
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	24		24
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-32]]		[[G.726 G726-32]]
	g726-32		g726-32
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	32		32
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-40]]		[[G.726 G726-40]]
	g726-40		g726-40
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	40		40
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-

–	[[G.726 AAL2-G726-16]]
–	aal2-g726-16
–	
–	8000
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	16
–	[[File:notapplicable.png 20px]]
–	[[File:apply.png 20px]]
–	-
–	[[G.726 AAL2-G726-24]]
–	aal2-g726-24
–	
–	8000
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	24
–	[[File:notapplicable.png 20px]]
–	[[File:apply.png 20px]]
–	-
–	[[G.726 AAL2-G726-32]]
–	aal2-g726-32
–	

-	8000	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	32	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	-	
-	[[G.726 AAL2-G726-40]]	
-	aal2-g726-40	
-		
-	8000	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	40	
-	[[File:notapplicable.png 20px]]	
-	[[File:apply.png 20px]]	
	-	-
	[[G.729 G729]]	[[G.729 G729]]
	g729	g729
-	annexb=no	
	8000	8000
-	[[File:apply.png 20px]]	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	[[File:apply.png 20px]]	

-		+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	8		8
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.729 G729]]		[[G.729 G729]]
	g729-annexb=no		g729-annexb=no
-	annexb=no		
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	8		8
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-

[[G.729 G729]]	[[G.729 G729]]
g729-annexb=yes	g729-annexb=yes
- annexb=yes	
8000	8000
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
8	8
- [[File:notapplicable.png 20px]]	+ [[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	-
[[G.729 G729]]	[[G.729 G729]]
g729-no-fmtp	g729-no-fmtp
-	
8000	8000
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]

8		8
- [[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-		-
[[G.729 G729A]]		[[G.729 G729A]]
g729-annexb=no		g729-annexb=no
- annexb=no		
8000		8000
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
8		8
- [[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-		-
[[G.729 G729A]]		[[G.729 G729A]]
g729-annexb=no		g729-annexb=no
-		
8000		8000
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	8		8
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
		+	
	-		-
-	ilbc	+	[[Opus]]
-	ilbc-30	+	opus
-	mode=30	+	8, 12, 24, oder 48 kHz
-	8000	+	?
-	[[File:notapplicable.png 20px]]	+	?
-	[[File:notapplicable.png 20px]]	+	?
-	[[File:apply.png 20px]]	+	?
-	[[File:notapplicable.png 20px]]	+	?
-	[[File:apply.png 20px]]	+	?
-	8	+	X
-	[[File:notapplicable.png 20px]]	+	✓
-	[[File:apply.png 20px]]		
	}		}

Aktuelle Version vom 7. Januar 2024, 13:10 Uhr

SDP Name	Setting Name	Rate	Ptime 10ms	20ms	30ms	40ms	60ms	Bandwidth	Default Codec	No Licence needed
G722	g722	16000	20px	20px	20px	20px	20px	64	20px	20px
PCMU	pcmu	8000	20px	20px	20px	20px	20px	64	20px	20px

PCMA	pcma	8000	20px	20px	20px	20px	20px	64	20px	20px
GSM	gsm	8000	20px	20px	20px	20px	20px	13	20px	20px
G723	g723	8000	20px	20px	20px	20px	20px	7	20px	20px
G726-16	g726-16	8000	20px	20px	20px	20px	20px	16	20px	20px
G726-24	g726-24	8000	20px	20px	20px	20px	20px	24	20px	20px
G726-32	g726-32	8000	20px	20px	20px	20px	20px	32	20px	20px
G726-40	g726-40	8000	20px	20px	20px	20px	20px	40	20px	20px
G729	g729	8000	20px	20px	20px	20px	20px	8	20px	20px
G729	g729-annexb=no	8000	20px	20px	20px	20px	20px	8	20px	20px
G729	g729-annexb=yes	8000	20px	20px	20px	20px	20px	8	20px	20px
G729	g729-no-fmtp	8000	20px	20px	20px	20px	20px	8	20px	20px
G729A	g729-annexb=no	8000	20px	20px	20px	20px	20px	8	20px	20px
G729A	g729-annexb=no	8000	20px	20px	20px	20px	20px	8	20px	20px
Opus	opus	8, 12, 24, oder 48 kHz	?	?	?	?	?	?	x	✓

VoIP Codec Uebersicht: Unterschied zwischen den Versionen

Versionsgeschichte interaktiv durchsuchen
VisuellWikitext

Version vom 2. Februar 2020, 23:06 Uhr (
 Quelltext anzeigen)
 Oe1kbc ([Diskussion](#) | [Beiträge](#))
 ← Zum vorherigen Versionsunterschied

Aktuelle Version vom 7. Januar 2024, 13:
 10 Uhr (Quelltext anzeigen)
 OE9LTX ([Diskussion](#) | [Beiträge](#))
 (add minimal details here that opus is
 available as well)
 Markierung: **Visuelle Bearbeitung**

(Eine dazwischenliegende Version von einem anderen Benutzer wird nicht angezeigt)

Zeile 4:		Zeile 4:	
<div> SDP Name</div>		<div> SDP Name</div>	
<div> Setting Name</div>		<div> Setting Name</div>	
<div>– Fmtp</div>			
<div> Rate</div>		<div> Rate</div>	
<div> Ptime 10ms</div>		<div> Ptime 10ms</div>	
<div>– Ptime 20ms</div>		+	<div> 20ms</div>
<div>– Ptime 30ms</div>		+	<div> 30ms</div>
<div>– Ptime 40ms</div>		+	<div> 40ms</div>
<div>– Ptime 60ms</div>		+	<div> 60ms</div>
<div> Bandwidth</div>		<div> Bandwidth</div>	
<div> Default Codec</div>		<div> Default Codec</div>	
Zeile 17:		Zeile 16:	
<div> [[G.722 G722]]</div>		<div> [[G.722 G722]]</div>	
<div> g722</div>		<div> g722</div>	
<div>– </div>			
<div> 16000</div>		<div> 16000</div>	
<div>– [[File:notapplicable.png 20px]]</div>		+	<div> [[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]</div>
<div>– [[File:apply.png 20px]]</div>		+	<div> [[File:apply.png 20px verweis=Special:FilePath/apply.png]]</div>
<div>– [[File:apply.png 20px]]</div>		+	<div> [[File:apply.png 20px verweis=Special:FilePath/apply.png]]</div>

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	64		64
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.711ulaw PCMU]]		[[G.711ulaw PCMU]]
	pcmu		pcmu
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	64		64
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.711alaw PCMA]]		[[G.711alaw PCMA]]
	pcma		pcma
-			
	8000		8000

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	64		64
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[GSM-FR GSM]]		[[GSM-FR GSM]]
	gsm		gsm
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	13		13
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	-		-
	[[G.723.1 G723]]		[[G.723.1 G723]]
	g723		g723
-			
	8000		8000
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	7		7
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-16]]		[[G.726 G726-16]]
	g726-16		g726-16
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	[[File:apply.png 20px]]		

-		+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	16		16
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-24]]		[[G.726 G726-24]]
	g726-24		g726-24
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	24		24
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-32]]		[[G.726 G726-32]]
	g726-32		g726-32
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	32		32
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.726 G726-40]]		[[G.726 G726-40]]
	g726-40		g726-40
-			
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	40		40
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-

–	[[G.726 AAL2-G726-16]]
–	aal2-g726-16
–	
–	8000
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	16
–	[[File:notapplicable.png 20px]]
–	[[File:apply.png 20px]]
–	-
–	[[G.726 AAL2-G726-24]]
–	aal2-g726-24
–	
–	8000
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	[[File:apply.png 20px]]
–	24
–	[[File:notapplicable.png 20px]]
–	[[File:apply.png 20px]]
–	-
–	[[G.726 AAL2-G726-32]]
–	aal2-g726-32
–	

-	8000	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	32	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	-	
-	[[G.726 AAL2-G726-40]]	
-	aal2-g726-40	
-		
-	8000	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	[[File:apply.png 20px]]	
-	40	
-	[[File:notapplicable.png 20px]]	
-	[[File:apply.png 20px]]	
	-	-
	[[G.729 G729]]	[[G.729 G729]]
	g729	g729
-	annexb=no	
	8000	8000
-	[[File:apply.png 20px]]	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	[[File:apply.png 20px]]	

-		+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	8		8
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-
	[[G.729 G729]]		[[G.729 G729]]
	g729-annexb=no		g729-annexb=no
-	annexb=no		
	8000		8000
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	8		8
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	-		-

[[G.729 G729]]	[[G.729 G729]]
g729-annexb=yes	g729-annexb=yes
- annexb=yes	
8000	8000
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
8	8
- [[File:notapplicable.png 20px]]	+ [[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	-
[[G.729 G729]]	[[G.729 G729]]
g729-no-fmtp	g729-no-fmtp
-	
8000	8000
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+ [[File:apply.png 20px verweis=Special:FilePath/apply.png]]

8		8
- [[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-		-
[[G.729 G729A]]		[[G.729 G729A]]
g729-annexb=no		g729-annexb=no
- annexb=no		
8000		8000
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
8		8
- [[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-		-
[[G.729 G729A]]		[[G.729 G729A]]
g729-annexb=no		g729-annexb=no
-		
8000		8000
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
- [[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]

-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
	8		8
-	[[File:notapplicable.png 20px]]	+	[[File:notapplicable.png 20px verweis=Special:FilePath/notapplicable.png]]
-	[[File:apply.png 20px]]	+	[[File:apply.png 20px verweis=Special:FilePath/apply.png]]
		+	
	-		-
-	ilbc	+	[[Opus]]
-	ilbc-30	+	opus
-	mode=30	+	8, 12, 24, oder 48 kHz
-	8000	+	?
-	[[File:notapplicable.png 20px]]	+	?
-	[[File:notapplicable.png 20px]]	+	?
-	[[File:apply.png 20px]]	+	?
-	[[File:notapplicable.png 20px]]	+	?
-	[[File:apply.png 20px]]	+	?
-	8	+	X
-	[[File:notapplicable.png 20px]]	+	✓
-	[[File:apply.png 20px]]		
	}		}

Aktuelle Version vom 7. Januar 2024, 13:10 Uhr

SDP Name	Setting Name	Rate	Ptime 10ms	20ms	30ms	40ms	60ms	Bandwidth	Default Codec	No Licence needed
G722	g722	16000	20px	20px	20px	20px	20px	64	20px	20px
PCMU	pcmu	8000	20px	20px	20px	20px	20px	64	20px	20px

PCMA	pcma	8000	20px	20px	20px	20px	20px	64	20px	20px
GSM	gsm	8000	20px	20px	20px	20px	20px	13	20px	20px
G723	g723	8000	20px	20px	20px	20px	20px	7	20px	20px
G726-16	g726-16	8000	20px	20px	20px	20px	20px	16	20px	20px
G726-24	g726-24	8000	20px	20px	20px	20px	20px	24	20px	20px
G726-32	g726-32	8000	20px	20px	20px	20px	20px	32	20px	20px
G726-40	g726-40	8000	20px	20px	20px	20px	20px	40	20px	20px
G729	g729	8000	20px	20px	20px	20px	20px	8	20px	20px
G729	g729-annexb=no	8000	20px	20px	20px	20px	20px	8	20px	20px
G729	g729-annexb=yes	8000	20px	20px	20px	20px	20px	8	20px	20px
G729	g729-no-fmtp	8000	20px	20px	20px	20px	20px	8	20px	20px
G729A	g729-annexb=no	8000	20px	20px	20px	20px	20px	8	20px	20px
G729A	g729-annexb=no	8000	20px	20px	20px	20px	20px	8	20px	20px
Opus	opus	8, 12, 24, oder 48 kHz	?	?	?	?	?	?	x	✓