

Inhaltsverzeichnis

1. OPEN-HYTERA-OE-MASTER-ENGLISH .....	2
2. Hauptseite .....	3

## OPEN-HYTERA-OE-MASTER-ENGLISH

Das Inhaltsformat pdf wird vom Inhaltsmodell Wikitext nicht unterstützt.

Zurück zur Seite [Hauptseite](#).

## Quelltext der Seite Hauptseite

Sie sind nicht berechtigt, die Seite zu bearbeiten. Gründe:

- Die Aktion, welche Sie beantragt haben, ist auf Benutzer beschränkt, welche einer der Gruppen „**Administratoren**, **Sichter**, **Prüfer**“ angehören.
  - Die Aktion, welche Sie beantragt haben, ist auf Benutzer beschränkt, welche der Gruppe „editor“ angehören.
  - Diese Seite wurde geschützt, um Bearbeitungen sowie andere Aktionen zu verhindern.
- 

Sie können den Quelltext dieser Seite betrachten und kopieren.

[[Kategorie:DMR]] == DMR WinMaster== by: Kurt OE1KBC oe1kbc@oevsv.at On the ÖVSV server we installed the DMR OE-MASTER and you can use this master for testing issues.<br/> You can connect with HYTERA RD985 or RD965 repeater with the IP Multi-Site Service license installed. The connection is done via the "Supermaster" service. == Parameters == \* Repeater Type: "IP Multi-Site Master" \* Jitter Buffer Length: "3" \* Authentication Key: "!! leave empty !!" \* IP Multi-site Networking UDP Port: "62015" \* P2P Firewall Open Time (sec): "6" \* IP Multi-Site Service: "checked" \* IP Multi-Site Service UDP Port: "62016" \* RDAC: "unchecked" \* Super Master Service: "checked" \* Super Master IP: "178.188.156.53" \* Super Master UDP Port: "62005" \* Super Master Multi-Site Service: "checked" \* Super Master Multi-Site UDP Port: "62006" Please note: Use the UDP-Port "62006" only for the first tests and QSOs. After that you will get a fixed UDP-Port. This Port identify you repeater to routing- and informations systems.<br/> Only with a fix UDP-Port you can use all the features in the WinMaster system. You can get this fix port form your WinMaster administrator. In Austria please contact me oe1kbc@oevsv.at<br/> == Server ID == The HYTERA Repeaters to not give their ID to the network streams so i've to take this information from "Super Master Multi-Site UDP" Port.<br/> Therefore, if you use the default UPD-Port 62006 no Server-ID can be calculated.<br/> In coordination with Torsten DG1HT (for BMaster and SMaster) and OE1KBC (for WinMaster) we have the following possibilities:<br/> /> Super Master Multi-Site UDP Port: "6FRLL"<br/> 6....fix<br/> F....counting no. per region 1-4<br/> R.... Region 1-9 (in OE it is the state 1-9 in DL the first position of the postal code)<br/> LL....country code - only the last both digits - (OE...2<32> DL...2<62> HB9...2<28> US...3<10>)<br/> e.g.:<br/> the second repeater in region 8 in OE "62832" or<br/> the third repeater in postal region 4 in DL "63462" or<br/> the forth repeater in region 7 in US "64710"<br/> == Timeslots / Talkgroups == \* local QSOs - the timeslot TS1 should be complete free for local QSOs. Please use TG9 to be compatible to the network issues.<br/> \* echo function- as a special we offer on TS1 a echo function. All you speak to TG9990 on TS1 will be responded after release of PTT.<br/> \* national QSOs - the timeslot TS2 with TG9 you can also use for local QSOs. With your country code (e.g. in OE TG232 or TG3 in USA) you can make nation wide QSOs<br/> \* international QSOs - with TG1 you are connected to all repeaters WW (US, EU, ...).<br/> == LastHeard == via http://87.106.3.249/dmr you can see the list of the last heard QSOs. == WinMaster Software == The WinMaster software is written with .NET C# and connect the repeaters to the network..<br/> The parameters in the properties form give you the possibilities to assign talkgroups to your slots. So you can make your own local TGs and bind repeaters to a local DMR-Network. So it is possible to connect the local repeaters (connected to the same WinMaster) on TS1 with TG9. This is a local area connection.<br/> If you run more than one WinMaster on the same SMaster (see routing

concept) you can decided on every WinMaster how to connect this WinMasters together.<br/> The three step model give us a dynamic structure for the future. \* WinMaster build the repeater connections and the network for the region \* SMaster combine the WinMaster regions to a nationwide network \* BMaster combine nations to continents <br/> here a pictiure from ÖVSV HYTERA-DMR OE-MASTER main- and propertiespage [[Bild:OE-MASTER-PRINT.jpg|500px|OPEN HYTERA OE MASTER]] == questions to the software and the WinMaster (OE-MASTER) in OE == Please EMail to oe1kbc@oevsv.at

Die folgende Vorlage wird auf dieser Seite verwendet:

- [Vorlage:Box Note \(Quelltext anzeigen\)](#) (schreibgeschützt)

Zurück zur Seite [Hauptseite](#).