



Micro Headend

Release Notes for OM 10 xxxx

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1 Release Notes for SW 1.03

1.1 About this document

This document is related with the Micro Headend system and covers specific aspects of the Firmware releases. These release notes do not reflect all changes between software versions. Minor changes and usability improvements in the web UI, are for example not shown.

History of this Document:

Version	Date	Changes
SW 1.03.00.00	2017-03-31	Released

Type of Release:

Type	Description
GA Release	General available A General Release has no restrictions for testing and includes the last Service Releases.
SR Release	Service Release A Service Release is a special Release to solve a customer specific problem.

1.2 About this release

Release Name	OM10 064x V 1.03.00.00
Release File Name	OM10_064x_V1.03.00.00_HW_V1.0x.omu
Release Status	This release is a GA release. It replaces all earlier (service) releases.
Release Build Date	2017-03-31
Release content	The release contains all software needed to run on OM10 0646 and OM10 0648.
Dependencies	<ul style="list-style-type: none">▪ GUI web browser: Chrome ≥ 40, Firefox ≥ 35 or Internet Explorer ≥ 11 For getting the best performance it would be recommended to use the Google Chrome browser. (Other browser might work, but the functionality cannot be guaranteed)

1.3 New Features

- Hotel-Mode added (Static output service ID)
- TS-Insertion (Video clip-insertion) added
- OMTS File handling added (File browser)
- QAM output settings extended (adjustable symbol rate between 6.000 and 7.500 kSym/s, 128-QAM constellation added)

1.4 Improvements and Bug fixing

- SDT analysis corrected (problems with some transponders)
- CRC problems in tables corrected (just HW V1.01, V1.00)
- Various translation fixes

2 Change log

2.1 SW 1.02.04.00 (02/2017)

- German translation added
- Wizard (Fransat) added to OM10F_0648 (T/C) devices
- PID limitation increased to 2048
- Network settings fixed

2.2 SW 1.02.01.00 (12/2016)

- Firmware supports OM10_0648 (DVB_T/DVB_C)
- Transparent mode added for DVB_C
- Filebrowser added (Files can be store on device)
- EIT/EPG-data selectable in WebUI
- Remux CI-Bypass implemented
- CAM-Clock selectable