

HDO908 SOFTWARE RELEASE HISTORY

General

Minimum recommended software version: 1.12

Software update methods:

- **Local update:** CATVisor Commander 2.9 or later, 19200 bps HDO/DVX bus connection through HDO rack with HDX021 or DVX021 cable. Typical update time 2 min.
- **Remote update:** CATVisor Commander 2.9 or later, IP connection through HDC100. Typical update time 3 min.

LATEST VERSION

Version 1.12, released 13.12.2017 – Hardware version B support and minor bug fixes

Compatibility

Compatible with all HDO908 hardware versions.

Field upgradeable to all previous software versions.

All required viewer files are included in DUS100 package version 4.46 or later.

Enhancements

- Added support for new hardware version B. (Shout 33914)
- ALSC can be disabled from one input by setting pilots to 0 Hz. Previously this caused “All pilots missing” alarm. (Shout 31038)

Fixes

- Fixed: Laser does not always start after software update. (Shout 33800)
- Fixed: Input 2 attenuator values are not stored correctly if adjustment is made using user interface step up / step down buttons.

OLDER VERSIONS

Version 1.9, released 16.2.2016 – Minor bug fixes

Compatibility

Compatible only with HDO908 hardware version A. Does not support version B.
Field upgradeable to all previous software versions.

Fixes

- Fixed: Pilot is not measured correctly after pilot type is changed between analog and digital. Workaround: Reset or change frequency. (Shout 29243)
- Fixed: Disabling pilots doesn't work. Workaround: Reset. (Shout 29271)

Version 1.8, released 26.1.2016 – Enhancements and bug fixes

Compatibility

Compatible only with HDO908 hardware version A. Does not support version B.
Field upgradeable to all previous software versions.

New features

- Added possibility to turn laser off manually or automatically when RF input power is missing. (Shout 28320, 28784, 28989, 29038)
- Added "Laser off" alarm. (Shout 28320)
- Added support for spectrum analyser option. (Shout 28742, 28773, 28809, 29041)
- Added "Adjustment saturated" alarm. (Shout 26006)

Fixes

- Fixed: A reset is needed after canceled software update before new update can be started. (Shout 27402)
- Fixed: Incorrect "Laser temperature low" alarm can sometime appear after HW reset. Device works OK and SW reset removes the alarm. (Shout 28542)
- Internal changes not visible to end-user. (Shout 25998, 26004, 27414, 29027)

Version 1.1, released 26.6.2015 – First customer release

Compatibility

Compatible only with HDO908 hardware version A. Does not support version B.