



Evolution Wireless Digital - EW-DX

EW-DX EM 2 | EW-DX EM 2 Dante | EW-DX EM 4 Dante
EW-DX SKM | EW-DX SKM-S
EW-DX SK | EW-DX SK 3-PIN
EW-DX TS 3-pin | EW-DX TS 5-pin

Firmware version 3.0.0 - Release date 2024-03-08

For conformity, consistency and compatibility reasons, we strongly recommend upgrading the system to the new release.

Features

- Support for EW-DX EM 4 Dante
- New feature “Device lock” for receiver to prevent accidental operations
- New feature “Walktest” for monitoring RF level
- New feature “AES67 Mode”
- Fixed issue “Audio drop outs in certain near field scenarios” for EW-DX EM 2 & EW-DX EM 2 Dante
- Fixed “Match configurations and channel sorting” with WSM software
- Several Bug fixes

Known Issues:

- CHG 70N-C V2.2.3 is not supported, please update your charger to V3.0.0.

Firmware Update

- The EW-DX firmware update requires the Sennheiser Control Cockpit software or the Sennheiser Wireless Systems Manager software:
www.sennheiser.com/control-cockpit-software
www.sennheiser.com/wsm



Previous releases

Firmware version 2.0.1 - Release date 2023-11-20

- Support of EW-DX EM 2 Dante
- Support of EW-DX TS 3-pin and EW-DX TS 5-pin
- Support of Smart Assist App
- Implementation of RF level warning (Peak and low signal)
- New feature "Display brightness": Possibility the brightness of the receiver display
- Optimization of Auto Setup /Scan: the scan selects now the "best" free channel, with the lowest RF level independent from the position in the list
- Several Bug fixes

Firmware version 1.2.13 - Release date 2023-04-19

- Support of 802.1x
Detailed instructions on how to implement 802.1x can be found in the download section of the product page at www.sennheiser.com/ew-dx
- Support of EW-DX devices in WSM
- Implementation of AF peak warnings
- Bug fix: The cable emulation settings for the SK could also be synced to the SKM. This bug has been resolved.
- Bug fix: After performing an update, the "Manual" IP mode was not working correctly. This bug has been resolved.
- Other bug fixes and optimizations

Firmware version 1.1.3 - Release date 2022-11-21

- Implementation of AES 256 encryption for the wireless links
- New entries in the receiver's menu for transmitter configuration:
 - Trim
 - LED functionality
 - Low cut
 - Cable emulation
 - Auto lock of transmitter buttons
 - Sync parameters
The sync parameter menu entry offers the possibility to select which parameters should be synchronized to the transmitter. If a parameter is deactivated, a change of this parameter will not be synchronized to the transmitter
- Additional home screen with firmware information of receiver and transmitters (scroll to the right from home screen)
- Improved bargraph layout
- Bug fix: The link local address was changed after updating the firmware. This bug has been fixed.
- Other bug fixes and optimizations