



CHG 70N-C | CHG 70N

Network-enabled charger featuring two individual charging bays

Firmware version 4.0.1

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

Features

- **SSCv2 Protocol & Secure Communication**
The CHG 70N | CHG 70N-C now uses Sennheiser Sound Control Version 2 Protocol (HTTPS) as the default communication protocol, ensuring secure, encrypted control communication, improved performance, and future compatibility
- **Centralized network representation**
A cascaded charger stack now appears as a single device with one central IP address, simplifying network integration and monitoring.

i Important notice – device claiming required

Following the firmware update, a one-time claiming process is required between each device and your control software. This ensures secure pairing and encrypted communication.

- ▷ You will be prompted to claim the device the first time it is accessed after the update.

Known issues

- In cascaded CHG 70N | CHG 70N-C setups, activating Storage Mode via Control Cockpit may trigger a “Battery not dischargeable” error on some bays, which persists until the affected battery or device is removed and reinserted.

Important information

- After a firmware update via Control Cockpit, the application may experience a timeout and display an incorrect device status. This does not affect the firmware update process on the device itself.
- The initial claiming process may take up to 90 seconds before the device becomes visible again in the client application.
- During migration updates within a cascade (older or newer firmware), it may be necessary in individual cases to update devices separately to ensure a consistent firmware version across all units (see device documentation for details).

Firmware update

- The CHG 70N-C | CHG 70N firmware update requires the Sennheiser Control Cockpit software: www.sennheiser.com/control-cockpit-software



Previous releases

Firmware version 3.0.2 - release date 2025-04-25

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Features

- Charging support for Spectera SEK devices: the CHG 70N-C charger now supports charging Spectera SEK devices, ensuring compatibility and optimal performance.

Important information

- Monitoring: please note that Spectera SEK devices are not monitored within the Sennheiser Control Cockpit application.

Firmware version 3.0.1 - release date 2024-06-28

- Update improvement
- Bug fixes and optimizations

Firmware version 3.0.0 - release date 2024-03-28

- Support of charger cascade in Sennheiser Control Cockpit.
- Several bug fixes.

Firmware version 1.0.6 - release date 2023-08-04

- Initial firmware of the CHG 70N network-enabled charger for EW-DX.