

Confidea CHT G4

71.98.0046

Confidea Charging Tray



Description

The Confidea G4 charging tray is a compact rack mountable device with capability to charge up to 10 batteries. Being only one rack unit it saves space in the overall rack design. The device can also perfectly be integrated in cabinet.

In only 2h time batteries are fully charged. In 45 minutes the batteries are charged to 50%, enough for 6 meeting hours in the Confidea FLEX G4 units running on 1 battery.

Batteries can be left in the chargers without impact on lifetime of the battery thanks to the smart monitoring capabilities.

The charger has a LAN connection to browse to the built-in webpage that makes the device ready to upgrade with extended functionality in the future.

Features

- » 19" rack mountable
- » 1U rack space
- » Auto ranging power supply
- » 10 battery slots with charging status LEDs
- » Smart battery monitoring
- » Quick charging time enabling alternating charging schemes with the Confidea G4 dual battery capabilities
- » Built-in web based software with upgrade capabilities

Certification

| Region | Certification |
|--------|---------------|
| Europe | CE |

Specifications

| Mechanical | |
|-----------------------------------|--|
| Material | Steel |
| Color | Black RAL 9011 |
| Size (W x H x D) | 482.6 x 43.6 x 236.5 mm 19.0 x 1.72 x 9.31 in |
| Size packed (W x H x D) | 565 x 60 x 305 mm 22.2 x 2.4 x 12 in |
| Weight | 3520 g 7.76 lb |
| Weight packed | 4340 g 9.57 lb |
| Electrical | |
| Supply voltage | 100-240 VAC ±10% 50-60 Hz |
| Nominal power | 180 W |
| Maximum power | 200 W |
| Environment | |
| Operating temperature | 0 – 45 °C |
| Storage and transport temperature | -20 – 60 °C |
| Humidity | <95%, >5% |