

DCNM-WCH05 Charger for 5x battery packs

DICENTIS



This Charger can simultaneously charge up to 5 Battery Packs (DCNM-WLIION). The charging status of each Battery Pack is shown on individual charge capacity LED indicators. The Battery Packs can be left in the Charger when fully charged. This has no impact on charging level and lifetime of the Battery Packs. The Charger is intended for wall mounting. The loop-through mains power supply sockets allow a maximum number of chargers to be connected in series so that they can share the same mains power supply outlet:

- A maximum of 2 chargers can be connected in series for 100-127 Vac, 50-60 Hertz regions at 10A.
- A maximum of 5 chargers can be connected in series for 220-240 Vac, 50-60 Hertz regions at 10A.

Functions

Controls and Indicators

- Five individual Battery Pack charging capacity LED indicators.
- Mains power supply on/off LED indicator.

Interconnections

- Mains power supply socket.
- Loop-through mains power supply socket.
- Battery pack charging connector.

Installation/configuration notes

This is a professional product that should be installed, used and maintained by trained professionals only.

- ▶ Simultaneous charging of up to 5 Battery Packs
- ▶ Individual Battery Pack charging capacity indicators
- ▶ Recharges from empty in less than 3 hours
- ▶ Auto-ranging power supply, 100–240 Vac
- ▶ Loop-through mains power supply connectors

Parts included

Quantity	Component
1	DCNM-WCH05 Charger for 5 Battery Packs
1	EU power cord
1	US power cord

Technical specifications

Electrical

Input voltage (VAC)	100 VAC – 240 VAC
Power frequency	50 Hz; 60 Hz
Power consumption (W)	300 W

Mechanical

Dimensions (H x W x D) (mm)	340 mm x 195 mm x 82 mm
Dimensions (H x W x D) (in)	13.40 in x 7.60 in x 3.20 in
Weight (g) (without batteries)	1,800 g
Weight (lb) (without batteries)	3.97 lb
Color (RAL)	RAL 9017 Traffic black

Environmental

Operating temperature (°C)	5 °C – 45 °C
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Operating temperature (°F)	41 °F – 113 °F
Storage temperature (°C)	-20 °C – 70 °C
Storage temperature (°F)	-4 °F – 158 °F
Operating relative humidity, non-condensing (%)	5% – 95%

Ordering information

DCNM-WCH05 Charger for 5x battery packs
Charger for charging up to 5 Battery Packs (DCNM-WLIION). Color traffic black: RAL 9017.
Order number **DCNM-WCH05 | F.01U.298.809**
F.01U.400.589 F.01U.429.667

Services

EWE-DCNCHR-IW 12 mths wrty ext DICENTIS Charger 5 Bat
12 months warranty extension
Order number **EWE-DCNCHR-IW**



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