

# DCNM-WLIION Battery pack for DCNM-WD

## DICENTIS



- ▶ Up to 24 hours of use after fully charged
- ▶ Fully charged in approximately three hours
- ▶ Lithium-ion technology
- ▶ Built-in microprocessor controls charging cycle

This rechargeable Battery Pack (DCNM-WLIION) is the power supply source of the Wireless Devices (DCNM-WD and DCNM-WDE) in the DICENTIS Wireless Conference System.

The Battery Pack is a high-capacity lithium-ion type, capable of providing up to 24 hours (DCNM-WD) and 20 hours (DCNM-WDE), from a full charge. From empty, it takes approximately 3 hours to fully charge the Battery Pack with the Charger (DCNM-WCH05). This offers maximum flexibility for scheduling recharges.

The 'intelligent' Battery Pack has a built-in microprocessor to control charging current and to prevent overloading.

### Functions

#### Controls and indicators

- Five charging capacity LEDs.
- Battery capacity and LED test button.
- Five capacity indication LEDs.

#### Interconnections

- Power/charge connector.

### Parts included

Quantity	Component
1	DCNM-WLIION Battery Pack

### Technical specifications

#### Electrical

Nominal voltage (VDC)	7.20 VDC - 7.50 VDC
Nominal capacity (mAh)	12,800 mAh

#### Mechanical

Dimensions (H x W x D) (mm)	99.90 mm x 136.50 mm x 22 mm
Dimensions (H x W x D) (in)	3.93 in x 5.37 in x 0.87 in
Weight (g)	460 g
Weight (lb)	1 lb
Color	Charcoal

#### Represented by:

**Europe, Middle East, Africa:**  
 Bosch Security Systems B.V.  
 P.O. Box 80002  
 5600 JB Eindhoven, The Netherlands  
 Phone: + 31 40 2577 284  
[www.boschsecurity.com/xc/en/contact/](http://www.boschsecurity.com/xc/en/contact/)  
[www.boschsecurity.com](http://www.boschsecurity.com)

**Germany:**  
 Bosch Sicherheitssysteme GmbH  
 Robert-Bosch-Ring 5  
 85630 Grasbrunn  
 Tel.: +49 (0)89 6290 0  
 Fax: +49 (0)89 6290 1020  
[de.securitysystems@bosch.com](mailto:de.securitysystems@bosch.com)  
[www.boschsecurity.com](http://www.boschsecurity.com)

**North America:**  
 Bosch Security Systems, LLC  
 130 Perinton Parkway  
 Fairport, New York, 14450, USA  
 Phone: +1 800 289 0096  
 Fax: +1 585 223 9180  
[onlinehelp@us.bosch.com](mailto:onlinehelp@us.bosch.com)  
[www.boschsecurity.com](http://www.boschsecurity.com)

**Asia-Pacific:**  
 Robert Bosch (SEA) Pte Ltd, Security Systems  
 11 Bishan Street 21  
 Singapore 573943  
 Phone: +65 6571 2808  
 Fax: +65 6571 2699  
[www.boschsecurity.com/xc/en/contact/](http://www.boschsecurity.com/xc/en/contact/)  
[www.boschsecurity.com](http://www.boschsecurity.com)

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## Environmental

Operating temperature (°C)	5 °C – 45 °C
Operating temperature (°F)	41 °F – 113 °F
Storage temperature (°C)	-5 °C – 35 °C
Storage temperature (°F)	23 °F – 95 °F
Operating relative humidity, non-condensing (%)	< 75%

## Ordering information

### DCNM-WLIION Battery pack for DCNM-WD

Battery Pack for Wireless Device (DCNM-WD and DCNM-WDE), lithium-ion, 7.20 - 7.50 VDC, 12,800 mAh, in charcoal.

Order number **DCNM-WLIION | F.01U.298.790**

**F.01U.410.599**

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Bosch Security Systems B.V.  
P.O. Box 80002  
5600 JB Eindhoven, The Netherlands  
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[www.boschsecurity.com/xc/en/contact/](http://www.boschsecurity.com/xc/en/contact/)  
[www.boschsecurity.com](http://www.boschsecurity.com)

**Germany:**  
Bosch Sicherheitssysteme GmbH  
Robert-Bosch-Ring 5  
85630 Grasbrunn  
Tel.: +49 (0)89 6290 0  
Fax: +49 (0)89 6290 1020  
[de.securitysystems@bosch.com](mailto:de.securitysystems@bosch.com)  
[www.boschsecurity.com](http://www.boschsecurity.com)

**North America:**  
Bosch Security Systems, LLC  
130 Perinton Parkway  
Fairport, New York, 14450, USA  
Phone: +1 800 289 0096  
Fax: +1 585 223 9180  
[onlinehelp@us.bosch.com](mailto:onlinehelp@us.bosch.com)  
[www.boschsecurity.com](http://www.boschsecurity.com)

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11 Bishan Street 21  
Singapore 573943  
Phone: +65 6571 2808  
Fax: +65 6571 2699  
[www.boschsecurity.com/xc/en/contact/](http://www.boschsecurity.com/xc/en/contact/)  
[www.boschsecurity.com](http://www.boschsecurity.com)