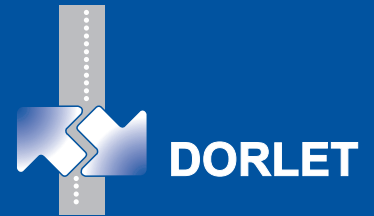


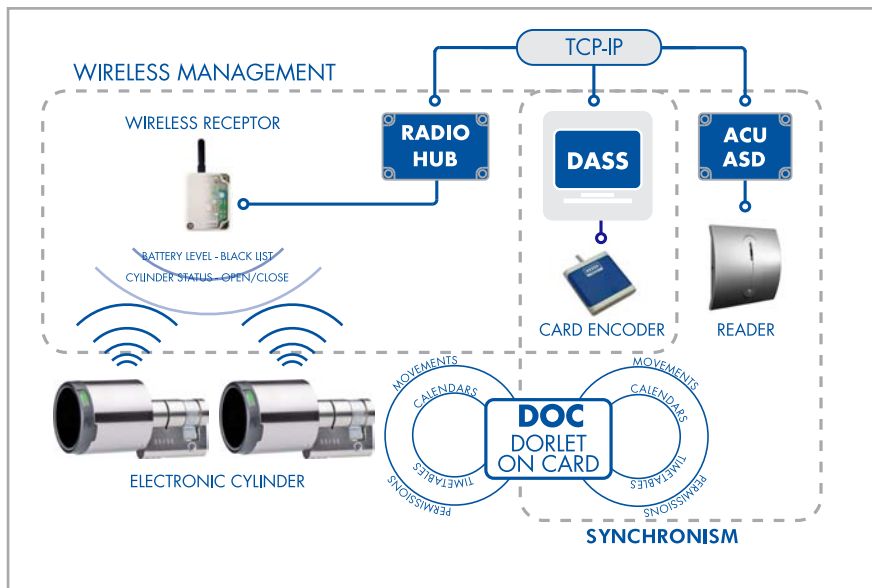
# RADIO INTERFACE

## HUB AND WIRELESS RECEPTOR FOR CYLINDER MANAGEMENT

COD 4000200



### ▶ SYSTEM MANAGEMENT BY WIRELESS



Wireless management complements DOC (Dorlet On Card) functionality, allowing to monitor the status of the cylinders from DORLET DASSnet software. At same time it can send actions remotely (lock, unlock, inhibition...).

This solution allows to control on-line the cylinders without any wiring. The flexible installation and distribution options of the wireless receptors along with its wireless range, makes the planification and commissioning of the access control solution an easy job.

DASSnet software can manage unlimited cylinders and HUBs and the wireless receptors can be distributed accordingly to the installation

requirements. Each hub can control 1 wireless receptor and a maximum of 8 cylinders.

Thanks to the wireless communication is possible to manage equipment with all features of an online connection without wiring the cylinders. From DORLET DASSnet software is possible to manage on-line:

- Open/close    - Status    - Battery    - Black list    - Etc...

The rest of the configuration about permissions, calendar, timetable, movements... are done by DOC (DORLET On Card) system through synchronism controllers and card encoders.

The wireless system is fully compatible with other DORLET architectures allowing in one installation the combination of wireless systems (on-line), wired systems (on-line) and DORLET ON CARD (DOC) systems (stand-alone).

DORLET DASSnet software manages all the equipment so the customers don't need to worry about the architecture that is being used in each, wired, wireless or stand-alone.

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### ▶ RADIO HUB



The main objective of this device is to manage the information between DORLET DASSnet software and wireless receptors.

It allows the connection of RS485 bus 1 CX8932 receptor. At same time, manage up to 8 electronic cylinders per hub. Centralized by TCP-IP connection and 220VAC or POE (Power Over Ethernet) power supply.

### CHARACTERISTICS

- Hub manage electronic wireless cylinders.
- 1 receptor and up to 8 cylinders management.
- Communication with DASSnet software through TCP-IP.

### ▶ TECHNICAL SPECIFICATIONS

Dimensions:	190 x 80 x 40 mm.
Power Supply:	220 VCA or POE (consult models).
Consumption:	30 VA.
Communication:	TCP-IP (RJ-45).
Manage capacity:	Up to 1 receptor and 8 cylinders.

### ▶ CX8932 WIRELESS RECEPTOR AND CX6816 ANTENNA



### ▶ TECHNICAL SPECIFICATIONS

CX8932 receptor dim:	65 x 50 x 37 mm.
CX6816 antenna dim:	39 x 9 mm.
Material:	Plastic.
Power supply:	12 VDC.
Consumption:	0,4 W.
Frequency:	868 MHz.
Communication:	RS485.
Manage capacity:	Up to 8 cylinders.
Range:	Up to 20 meters.

### CHARACTERISTICS

- Compact design for easy installation.
- Is possible to change the antennas.
- Up to 8 cylinder per receptor.
- Encrypted data transmission.

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