



MDS Central Unit

Ref.2405

- Central Unit for large facilities with door entry systems and combined with access control.
- Each Central Unit is able to manage up to 10.000 residences, 1.022 users and up to 32 video door entry panels, guard units and access control systems.
- A maximum of 63 central units can be connected to the FXL network. In this case only 31 panels can be connected per central unit.
- Incorporates the Wincom+ management software in CD format.
- Capacity to manage 1.000 intercommunication panels, 1.000 sensors and 1.000 relays.
- **Local Connection (USB, RS-232) or remote connection (IP)** to the corresponding module (see accessories).

TECHNICAL FEATURES

- 1.022 users.
- 32/31 access points depending on the system.
- Register of the last 3.000 incidents (entries, exits, access denied, alerts, etc) with the memory without the need to download it to the PC.
- Option to connect readers with or without an integrated controller (via the door controller).

PROGRAMMING

All programming is done using Wincom+ software. Wincom+ software is included in the Central Unit in CD format or to can be downloaded from www.fermax.com

INSTALLATION

System centralisation involves a central unit, a power supply and relevant PC connection devices.

We recommend you to use an emergency power supply system (battery).

In systems with large distances, you will need to install additional power supplies at the access points in order to avoid drops in voltage with wiring.

SPECIFICATIONS

• Dimensions	175x90x40
• DIN rail fixed in place or 2 screws to wall	
• Surface Box (optional)	130x128x33
• Power Supply (V)	12Vdc
• Consumption (mA) S/lock-release	150
• Operating Temperature	0° to 60°C

Dimensions: (horizontal)x(vertical)x(depth) mm

	Door lock recommended:		
	Normal	Reinforced	Normal w/sensor
12Vdc	30708	2888	29580

