



## ENC-010, ENC-020, ENC-030

SiPass Access  
Control System

### SiPass Security Cabinets

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- For the installation of the SiPass Access Control components (ACC, DRI, PSU)
  - In three sizes available
  - Ease and fast installation

Siemens features a range of durable and secure cabinets to house the SiPass access control hardware. Designed in tandem with the hardware itself, the surface-mounted, single door enclosures are purpose-built to provide secure housing while maximizing convenience of installation and operation. Cabinets feature multiple access points for cabling, an external LED to indicate the power status, a lockable door, an interior designed for holding Printed Circuit Boards and a finished, modern exterior.

Three different sizes are available: small, medium and large. Even the smallest cabinet can house an Advanced Central Controller & Input Point Module, with plenty of space for peripherals like backup batteries and power supplies. The largest cabinet can house a combination of hardware unit types, making it ideal for large facilities with complex requirements.

All cabinets are pre-assembled and shipped ready to install. Mounting points on the internal backplane and the chassis allow for quick and easy installation of PCBs and the enclosure itself.

## Features

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- High quality thick plate steel construction
- Modern, unobtrusive design
- Three sizes available
- Pre-drilled mounting points internal hardware and surface mounting
- Tamper input into ACC to detect unauthorized access
- Secure door lock
- External LED to show the ACC Power on/off
- No assembly required
- Minimal installation time
- Multiple points for cable insertion
- Space to secure peripherals; e. g. backup battery

## Technical data

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### Dimensions in cm (h x w x d)

ENC-010	47,5 x 50,8 x 12,7
ENC-020	70,36 x 50,8 x 12,7
ENC-030	100,84 x 50,8 x 12,7

### Physical Capacities

ENC-010	4 x Type 1 or
with 2 wiring rails	1 x Type 2
ENC-020	8 x Type 1 or
with 4 wiring rails	2 x Type 2 or
	1 x Type + Power Supply and Battery
ENC-030	12 x Type 2 or
with 4 wiring rails	2 x Type 2 + Power Supply and Battery
Type 1	RIM-010, RIM-020
Type 2	ACC-010

## Details for ordering

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Type	Part no	Designation	Weight
ENC-010	6FL7820-8DA10	Small Enclosure	
ENC-020	6FL7820-8DA20	Medium enclosure	
ENC-030	6FL7820-8DA30	Large enclosure	