



The metal enclosure has been designed to make installing of IPassan equipment simple. It allows an easy access and maintenance of the installation. It greatly reduces time on site as part of the cabling may be prepared in advance.

The small model is dedicated to 2 IPassan modules and offers flexible mounting options (2 controllers or 2 I/O modules or 1+1).

Main features



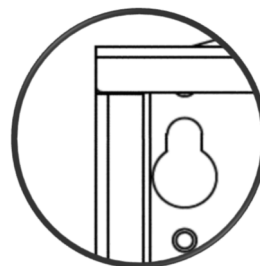
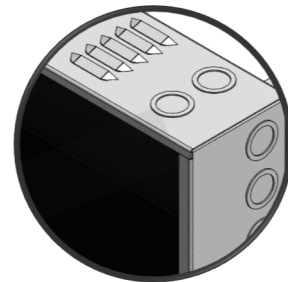
- ∞ Neat installation
- ∞ Flexible mounting options
- ∞ DIN rail
- ∞ Large range of cable knockouts
- ∞ Tamper switch
- ∞ Lockable and removable door for an easy access

Design

Thanks to its robust design, the enclosure is effortless to mount and maintain. Many knockouts are available for a more convenient field wiring. Ventilation holes also enable a proper air flow inside the box.

Space is provided above and below modules for finger trunking or cable tie points. This ensures a neat and secure wiring.

Keyway holes enable an easy wall surface mount whereas spacers on the back leave enough space for cables to come out.



Power Supply

The small enclosure includes a 13.8VDC -3.5A switch mode power supply to power up to 2 IPassan complete modules (controllers or I/O) and a 7 A/h battery. Please note the battery is not supplied with the metal enclosure.

Technical Specifications

Power Supply	
Operating Voltage	13.8VDC 3.5A buffer switch mode PSU
General specs	
Powder coated 1 mm steel	White colour RAL 9003
Cable entries	6 knockouts on each side + 4 knockouts on top + 4 on bottom.
IP rating	IP 50
Tamper	Switch on front door and on the back of the enclosure
Dimensions	
Dimensions (L x W x H)	456 mm x 342 mm x 100 mm
Weight	5.4 kg

FD-500-499 Data sheet-A

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