Compliance Made Easy

ProHub

ProHub manages the wire-free connection of all devices in the Pro Range. ProHub is also the gateway to the Fireco cloud-based remote management software - InSite.

Overview

ProHub is a system controller for the Fireco Pro Range, offering plug and play installation. Additionally ProHub can be connected to the internet to offer the onboard digital messaging service (DMS) and the InSite monitoring software*.

Features

- Simple to install using a standard internet connection using wifi or ethernet connection
- Available in POE, 24v & 240v mains with battery back up
- 5 year warranty
- Optional activation to notification system (DMS)
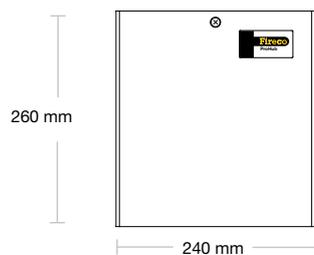- 3 x InSite Device licenses included*.

- Internet connection 100M/1Gbit ethernet or wifi with WPA2 security (back up connections options available)
- Firewall port forwarding not required
- TCP/IP Protocol used is (https) on port 443
- Also needs access to DNS server, NTP server
- Requests all parameters over DHCP, so a reservation should be set if a fixed address is required.

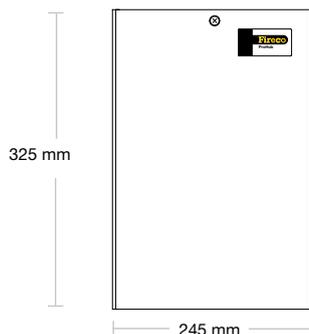*Subscription to InSite / DMS required

ProHub Midi

Dimensions	240 mm (w) x 260 mm (h) x 55 mm (d)
Weight	910 g
Power	Power-over-Ethernet
Part number	198-1593

ProHub Maxi

Dimensions	245 mm (w) x 325 mm (h) x 90 mm (d)
Weight	2080 g
Power	Mains powered
Battery	Optional battery backup
Part number	649-4204

Specification Overview

Colour	Grey cover / black base
Installation position	Wall-mounted
Usage	Pro radio network controller with monitoring through the InSite cloud-based software
DMS capability	Can be activated
Maximum number of connected units	50 ProExtenders and 500 Dorgard Pro / Freedor Pro units
Radio frequency	433-434 MHz
Range	Typically 40-50m (site specific)
Compliant to	EMC Directive, Radio Equipment Directive, CE Marked
Suitable for	Can form part of a Critical (category A) installation under BS7273-4 2015

Expand the system

ProHub can be used as part of an expandable system. See below for compatible products.

Dorgard Pro	**360-1551** Dorgard Pro Black / **956-8278** Dorgard Pro White
Freedor Pro	**338-0604** Freedor Pro Silver Finish / **170-2053** Freedor Pro Brass Finish
DMS	**160-1533** DMS Midi / **204-1294** DMS Maxi
ProExtender	**700-9825** ProExtender Midi / **550-7411** ProExtender Maxi