

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.



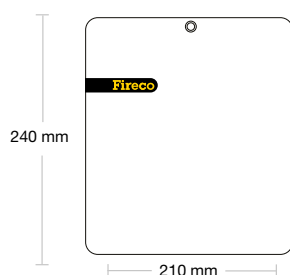
Overview

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
- Available in PoE or mains supply
- 2 year warranty
- Optional activation to notification system (DMS) and/or monitoring software (InSite)

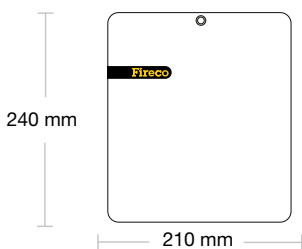
ProHub with Plug-in PSU



Dimensions	210mm (w) x 240mm (h) x 50mm (d)
Weight	~800g
Power	Mains powered (fused spur recommended)
Part number	902-1885

*Subscription to InSite/DMS required.

ProHub PoE

	Dimensions	210mm (w) x 240mm (h) x 50mm (d)
	Weight	~800g
	Power	Power-over-Ethernet (PoE)
	Part number	198-1593

Specification Overview

Colour	Grey cover / black base
Installation position	Wall-mounted
Usage	Pro radio network controller with monitoring (through InSite online portal)
DMS capability	Can be activated on request
Maximum number of connected units	8 ProExtenders and 64 Dorgard Pro / Freedor Pro units 500 total connected devices on network
Radio frequency	433-434 MHz
Range	Typically 30-40m
Compliant to	EMC Directive, Radio Equipment Directive, CE Marked, UKCA Marked
Suitable for	Can form part of a Critical (category A) installation under BS 7273-4:2015+A1:2021
Connection	Internet Connection - 100M/1Gbit Ethernet (802.3) or Internet Connection for ProHub and DMS (749-3843)

- 2 input channels fire and alert triggered by voltage free contacts
- 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