

# ProExtender

The ProExtender increases the range of the ProHubs dedicated wireless network, allowing you to connect pro hardware devices over a greater distance.



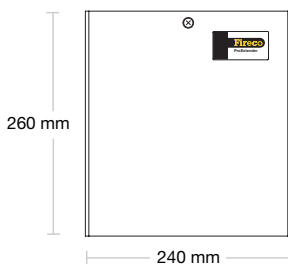
### Overview

ProExtender is ideal for areas where the signal path may be interrupted or for installing Pro Range devices a long distance from ProHub.

### Features

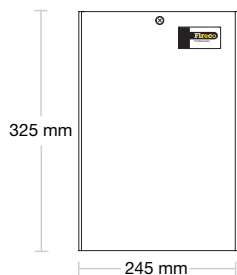
- Connects up to 500 Pro Range devices
- Extends range by 40-50m (site specific)  
Available in POE and 24V

### ProExtender Midi



Dimensions	240 mm (w) x 260 mm (h) x 55 mm (d)
Weight	920 g
Power	Power-over-Ethernet
Part number	700-9825

### ProExtender Maxi



Dimensions	245 mm (w) x 325 mm (h) x 90 mm (d)
Weight	2090 g
Power	Mains powered with (optional) battery backup
Part number	550-7411

## Specification Overview

Colour	Grey cover / black base
Installation position	Wall-mounted
Usage	Extended Pro radio network
Maximum number of connected units	50 ProExtenders and 500 Dorgard Pro
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

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

Dorgard Pro	<b>360-1551</b> Dorgard Pro Black <b>956-8278</b> Dorgard Pro White
Freedor Pro	<b>338-0604</b> Freedor Pro Silver Finish <b>170-2053</b> Freedor Pro Brass Finish
ProHub ProExtender is designed to be used in conjunction with the ProHub	<b>198-1593</b> ProHub Midi <b>649-4204</b> ProHub Maxi