Acel

5 - Emergency Lighting, Fire & Safety

Product Dimensions
90mm (width) x 90mm (height) x 22.5mm (depth)

AC5222

WIRELESS ALARM CONTROL UNIT

- Smart RF - works with any Smart RF ready device
- Features Smart RF technology - Wirelessly interlink up to 50 Smart RF products
- Smart RF - when one alarm sounds, they all sound
- Separate fire and CO alarm identifications
- A remote interface for up to 50 Smart RF devices
- Test function - allows you to test all interlinked alarms from one - testing alarms becomes simple and fast
- Silence function - silence all interlinked smoke and heat alarms
  (An alarm cannot be silenced if CO has been detected, however the locate function allows the initiating CO alarm to be located)
- Locate function - silence all wirelessly interlinked alarms except the initiating alarm
- Memory function - if one of the alarm indicators is flashing every 10 seconds a smoke, heat or CO alarm has been activated
- Increases accessibility for individuals who are unable to easily test or access alarms
  e.g vulnerable adults, disabled, individuals living in properties with high ceilings

Technical Specification	
Supply voltage	3V DC
Battery back-up	10 year sealed lithium
Technology	Smart RF
Installation positions	Wall / Portable
Operating temperature	+4°C to +38°C
Operating humidity	Up to 90% RH non-condensing
Storage temperature	-20°C to +60°C
Storage humidity	Up to 93% RH non-condensing
Plastic material	ABS, UL94 VO fire retardant
Warranty	5 years
Master pack quantity	10
Weight	142g
Certified to	ETSI EN 300 220-2 V2.4.1, ETSI EN 301 489-1 V1.9.2, ETSI EN 301 489-3 V1.6.1
Maximum number of connected units	50 Smart RF devices
Operating Frequency / Range	868 MHz / 35m (over 200m in clear air)

5-AC5222-2021-V1

ELECTRIC CENTER