

Loop Module *Product Datasheet*

Key features

- Internal diversity aerials
- Dual band 868 MHz operation
- 32 radio channel selection
- 31 wireless FireCell devices per RLM
- Up to five RLMs per loop, subject to cable specification
- XP95 loop powered
- Third party EN certified

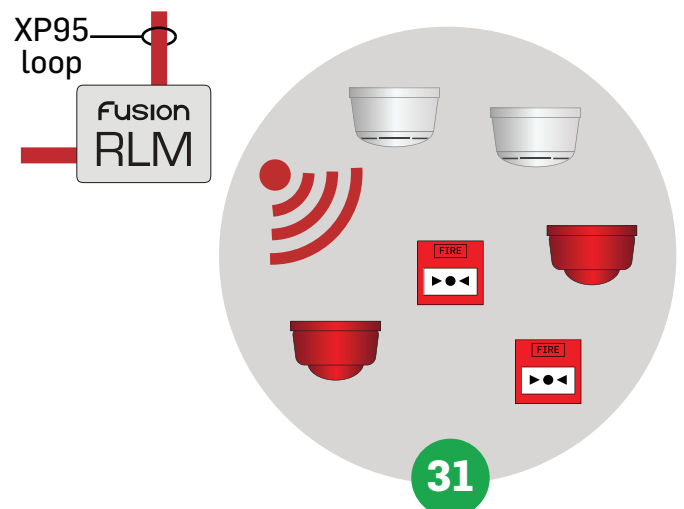


Product overview













The award winning Fusion Radio Loop Module (RLM) connects to the FireCell control panel's XP95 loop and can accommodate up to 31 wireless FireCell devices.

Requiring just 17 mA, up to five Fusion RLMs can be added per loop, subject to cable specification.

This device is third party EN certified, combining diversity aerial methodology and 32 channel selection to produce fast and reliable wireless communication.



Technical data

 -10 to 55 °C	 270 x 205 x 85 mm (W x H x D)
 17 to 28 VDC	 0.95 kg
 17 mA (<i>typical</i>) 91 mA (<i>max.</i>)	 CE13 0359-CPR-0022
 IP54, indoor use only	 EN EN54-17, EN54-18 & EN54-25
 868 MHz	 FCX-532-001
 14 dBm	
 X (<i>signalling protocol</i>) XP (<i>panel protocol</i>)	