

WL8-CP/EE, WL8-CP/SE, WL8-CP/FS
Wireless Colored Manual Call Points

The wireless colored manual call points WL8-CP provide manual activation of alarm and control functions in fire detection and alarm systems. The resettable plastic element displays a warning flag when the unit is operated, and a supplied key is used for resetting the device and opening the housing.

WL8-CP is available in three colors for different applications:

- Green – emergency door release
- Orange – smoke and vent control
- Yellow – suppression system activation



WL8-CP is compatible with ARGUS SPECTRUM control panels. Alarm signals are transmitted wirelessly to the control panel directly or through compatible translator and expander modules, triggering the configured alarm or control function.

Features and benefits

- Bi-directional wireless communication
- Fully intelligent
- 10 years of battery life
- Self-optimizing wireless frequency and amplitude algorithms
- High reliability
- 5 years product warranty

Technical specifications

Communication range with the translator or repeater (open space)	1200 m
Operating frequency	868 MHz
Modulation type	FSK
Operating frequency channels	6
Battery life:	
Primary battery (type CR123A)	8 – 10 years
Secondary battery (type CR2032)	6 – 12 months
Dimensions	105 mm x 100 mm x 45 mm
Weight	200 g
IP rating	IP66
Max tolerated humidity (no condensing)	95% RH
Operating temperature range	From –30 °C to +55 °C
Communication range with the translator or repeater (open space)	1200 m

Warranty

All devices are supplied with the benefit of a limited 5 years warranty (the warranty period does not apply to batteries). This warranty is invalidated by mechanical or electrical damage caused in the field by incorrect handling or usage. Product must be returned via your authorized supplier for repair or replacement together with full information on any problem identified.