

Natron MCP

Wireless fire alarm manual call point

EN 54-11

EN 54-25

EN 54-23



- Up to 1500m communication range
- Long battery life – up to 10 years
- Bi-directional wireless communications

Natron MCP is wireless manual call point, compatible with both – Natron WE-A and Natron WE-C wireless gateways. The signal coverage of the Natron MCP reaches up to 1500 (in open area), thanks to our bi-directional wireless communication protocol – Beacon+. The protocol efficiency also contributes to the exceptional battery life that could last to up to 10 years, with a single CR123A type of battery.

Natron MCP is ideal in buildings where it is difficult to hide cables and where extensions are required

Features

- Type of the working element – Resettable (flexible)
- Type A
- Tamper switch
- Optional protective plastic cover
- Rate of protection IP40
- Coverage range – 1500 m open area
- Signal coverage test
- Long battery life – up to 10 years
- EN 54-11, and EN 54-25 certificated

Technical Specifications

Communication range	1500m
Communication type	Bidirectional
Radio frequency	868MHz
Radio signal modulation type	GFSK
Number of frequency channels	6 pair channels
Battery life	~10 years
Battery power supply	1 x CR123A 3V
Radiated power	≤ 20 mW
Test transmission message period	300s
Operation temperature	-10°C to +55°C
Protection	IP40
Dimensions	90x57x90mm
Weight (with battery)	158g
Mounting	Wall, Indoor use

Last update: 08.2023