

Wireless systems

Order-No. WL933



Wireless control interface stand alone or loop

- integration of radio units to a loop or stand-alone without quality loss
- all functions of F-Pro are supported like pollution, automatic addressing
- 24 radio channels 868/433 MHz swap
- fulfils the Euro-Norm 54 and VdS standards (not applied yet)
- Technical specification:
 - supply voltage: 24VDC \pm 10%
 - current consumption: 20mA incl. battery reverse protection
 - emergency supply: 8xAA (Mignon) / 72h operation
 - detectors: max 32
 - output relays: 1 alarm, 1 fault
 - input: 1 reset
 - IP rating: IP66
 - display: 4x20 characters
 - range: 350m open field
 - dimensions: 200 x 120 x 75mm

EN54, VdS not yet submitted

Order-No. W-SSD



Wireless Optical Smoke Detector

- wireless detector addressable like any F-Pro detector
- battery capacity above 3 years
- 24 radio channels 868/433 MHz swap
- fulfils the Euro-Norm 54 and VdS standards (not applied yet)
- Technical specification:
 - supply voltage: 3VDC; 2x MX1400 LR14 Duracell
 - acoustic sound: 100dB
 - IP rating: IP47
 - range: 350m open field
 - dimensions: \varnothing 100 x 60 mm

EN54, VdS not yet submitted

Order-No. W-IM



Wireless Input / Output Module

- Input/Output module wireless addressable for any type of MCP
- battery capacity above 3 years
- 24 radio channels 868/433 MHz swap
- fulfils the Euro-Norm 54 and VdS standards (not applied yet)
- Technical specification:
 - supply voltage: 3VDC; 2x MX1400 LR14 Duracell
 - IP rating: IP54
 - range: 350m open field
 - dimensions: 93 x 93 x 55 mm without antenna

Order-No. W-RFA



Wireless Radio Field Analyser

- radio field analyzer for indoor installation of wireless devices
- check for radio interferences
- Analyze for 868MHz and 433MHz
- Technical specification:
 - supply voltage: 3VDC; 2x AA-Mignon LR6
 - Radio level: 6 leds
 - 2 band system: 434MHz and 868MHz
 - transmitting power 434/868MHz: 10mW / 5mW
 - 2 radio units: RX and/or TX