Human Detector® Flex

Model: HDF-REMOTE

WIRELESS ALARM BUTTON
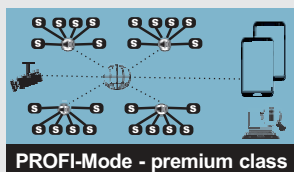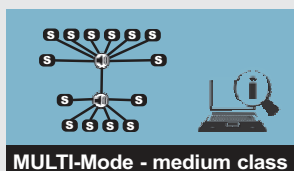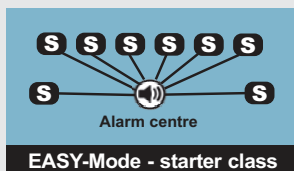
Commercial datasheet

SECURITY TECHNOLOGY FOR MUSEUMS AND EXHIBITIONS

DESCRIPTION

The **HDF-REMOTE** alarm button can be easily carried around due to its small design. Like an alarm sensor, it is used under the **EASY, MULTI** or **PROFI** operating modes. The **HDF-REMOTE** constitutes a useful support tool for supervising staff. In case of any misbehaviour by visitors or other threats, an alarm can be triggered with the alarm button. The alarm is recognised by all radio alarm control centres and alarm management systems. Since each **HDF-REMOTE** wireless push-button has an individual identifier, it can be clearly mapped in the event of an alarm.

Alarm centre

EASY-Mode - starter class

MULTI-Mode - medium class

PROFI-Mode - premium class

TECHNICAL SPECIFICATIONS

Technology	Wireless alarm button with foil contact
Transmission frequency	869,5 MHz
Range	Up to 150 m in open area, good penetration of walls due to modulation with frequency spread spectrum modulation ***1**
Supply voltage	3 V lithium battery CR2032 changeable
LED	3 mm LED red indicating radio operation
Dimensions	59 mm (L) x 31 mm (W) x 9 mm (H)
Weight	Approx. 16 grams including battery
Material of casing	Impact-resistant plastic ABS, key ring chrome plated
Protection class	IP68 (EN 60529)
Temperature range	-10° C to +45° C if powered
Humidity	0-95%, non-condensing

*1 The range achieved may vary depending on the spatial conditions.

Specifications are subject to change without prior notice. All measurements were performed under specific conditions.

Human Detector®

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