



The radio transmitter **KYMASGARD® HT4 - FSE** is a battery-less and maintenance-free hand-held transmitter with four independent individual buttons. Because of its ergonomic shape, it sits comfortably in the hand, however can also be fixed to the wall using the relevant adhesive mats.

HT4 - FSE

**TECHNICAL DATA**

Operation:	Energy generation by electrodynamic energy generator (induction principle), batteryless, maintenance-free
Radio technology:	EnOcean protocol, transmission power max. 10 mW, telegram type RPS-Type 2
Channels:	4 channels, each with 2 statuses
Radio transmitter module:	PTM 200
Operating force:	approx. 7 N at +25°C
Push-button stroke:	1.8 mm
Switching cycles:	> 50,000 activations according to EN 60669 / VDE 0632
Range of coverage:	indoors typically 30 - 100 m, outdoors up to 300 m
Dimensions:	48 x 81 x 19 mm (W x H x D)
Enclosure:	plastic, material ABS, colours see table
Ambient temperature:	-25...+55 °C (in operation)
Storage temperature:	-40...+85 °C
Humidity:	0...95 % r.H., non-precipitating air
Standards:	CE conformity according to EMC directive 2014 / 30 / EU and according to R&TTE directive 2014 / 53 / EU

**KYMASGARD® HT4 - FSE** – Radio transmitters as hand-held remote control units

Type / WG02	Channels	Enclosure Colour	Item No.	Price
<b>HT4 - FSE</b>				
HT4-FSE-RW	4	Pure white	1801-8424-1000-000	<b>103,09 €</b>
HT4-FSE-SW	4	Black	1801-8424-2000-000	<b>103,09 €</b>
HT4-FSE-SB	4	Silver	1801-8424-3000-000	<b>103,09 €</b>
<b>Compatibility</b>	For an overview, see the start of the chapter			