

# Модульные ручные пульты с кнопкой согласования, типа ZSM

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# ENABLING SWITCH ZSM



- Ergonomic design
- Wide variety of configurations
- Tactile and optical feedback
- Single-hand operation

The ZSM is more than just a conventional enabling switch. Due to its modular design a large number of additional functions can be integrated. Additional components such as a stop command device, LED displays or a key-operated rotary switch make the ZSM a multitalent and almost a small hand-held pendant station. A special feature is the new vibration signal that tells the operator whether the enabling switch is in the enabling position. With its rubberized grip, the switch lies securely in the hand. The well thought-out design and the low weight result in fatigue-free working.

## Benefits for you

- Multifunctional due to different versions
- Key-operated rotary switch
- Stop command device
- Mini joystick
- LED displays, etc.
- 3-stage enabling switch
- Feedback in the enabling position
- Ergonomic design



**099714**

ZSM2100-099714

ZSM, LED, + and - buttons, vibration motor

- 3-stage function
- Vibration signal
- LED indicator
- + and – buttons
- Straight connecting cable, 5 m



**106103**

ZSM2100-106103

ZSM, LED, + and - buttons, selector switch

- 3-stage function
- LED indicator
- + and – buttons
- Selector switch
- Straight connecting cable, 3 m



**111594**

ZSM2100-111594

ZSM, LED, + and - buttons, plug connector RC12

- 3-stage function
- LED indicator
- Vibration signal
- + and – buttons
- Coiled connecting cable, 5 m
- Plug connector



**099715**

ZSM2101-099715

ZSM, LED, + and - buttons, vibration motor, stop command device, key-operated rotary switch

- 3-stage function
- Stop command device
- Vibration signal
- LED indicator
- + and – buttons
- Key-operated rotary switch
- Straight connecting cable, 5 m



**103126**

ZSM2101-103126

ZSM, LED, + and - buttons, vibration motor, stop command device, key-operated rotary switch

- 3-stage function
- Stop command device
- Vibration signal
- LED indicator
- + and – buttons
- Key-operated rotary switch
- Straight connecting cable, 5 m



**123678**

ZSM2104-123678

ZSM, LED, + and - buttons, stop command device

- 3-stage function
- Stop command device
- LED indicator

- + and – buttons
- Straight connecting cable, 5 m



**167826**

ZSM2104-167826

ZSM, LED, + and - buttons, vibration motor, stop command device, key-operated rotary switch

- 3-stage function
- Stop command device
- Vibration signal
- LED indicator
- + and – buttons
- Key-operated rotary switch; key can be removed in 0 position
- Straight connecting cable, 5 m



**169080**

ZSM2104-169080

ZSM, pushbuttons, LED, stop command device, plug connector, 12-pin

- 3-stage function
- Stop command device
- LED indicator
- Pushbuttons
- Straight connecting cable, 0.25 m
- Plug connector



**100697**

ZSM2200-100697

ZSM, pushbuttons, vibration motor, selector switch

- 3-stage function
- Vibration signal

- + and – buttons
- Selector switch
- Straight connecting cable, 10 m



**105308**

ZSM2200-105308

ZSM, LED, + and - buttons, selector switch

- 3-stage function
- LED indicator
- + and – buttons
- Selector switch
- Straight connecting cable, 5 m



**105362**

ZSM2200-105362

ZSM, vibration motor, key-operated rotary switch

- 3-stage function
- Vibration signal
- Key-operated rotary switch
- Straight connecting cable, 8 m



**111914**

ZSM2200-111914

ZSM, pushbutton black, LED indicator, key-operated rotary switch, potentiometer

- 3-stage function
- LED indicator
- Pushbutton black
- Rotary potentiometer 4.7 kΩ
- Key-operated rotary switch
- Straight connecting cable, 10 m



**112033**

ZSM2200-112033

ZSM, + and - buttons, vibration motor, 2 x selector switches, plug connector RC17

- 3-stage function
- Vibration signal
- + and – buttons
- 2x selector switch
- Straight connecting cable, 1.5 m
- Plug connector



**116714**

ZSM2200-116714

ZSM, vibration motor, key-operated rotary switch

- 3-stage function
- Vibration signal
- Key-operated rotary switch
- Straight connecting cable, 12 m



**122279**

ZSM2200-122279

ZSM, pushbuttons, vibration motor, selector switch, plug connector RC12

- 3-stage function
- + and – buttons
- Selector switch
- Coiled connecting cable, 5 m
- Plug connector



**157209**

ZSM2200-157209

ZSM, pushbuttons, mini joystick

- 3-stage function
- Pushbuttons
- Mini joystick



**126706**

ZSM2201-126706

ZSM, + and - buttons, stop command device

- 3-stage function
- Stop command device
- + and – buttons
- Coiled connecting cable, 4.8 m



**117128**

ZSM2204-117128

ZSM, LED, + and - buttons, vibration motor, stop command device, black pushbutton, straight connecting cable, 10 m

- 3-stage function
- Stop command device
- Vibration signal optional
- LED indicator
- Pushbutton black
- + and – buttons
- Straight connecting cable, 10 m



**138119**

ZSM2204-138119

ZSM, LED, + and - buttons, stop command device

- 3-stage function
- Stop command device
- LED indicator
- Pushbuttons
- Coiled connecting cable, 5 m
- + and – buttons



**099716**

ZSM2300-099716

ZSM, + and - buttons, plug connector RC12

- 3-stage function
- + and – buttons
- Plug connector
- Straight connecting cable, 5 m
- Plug connector



**106374**

ZSM2300-106374

ZSM, pushbuttons, mini joystick, plug connector RC17

- 3-stage function
- Pushbuttons
- Mini joystick
- Plug connector



**106670**

ZSM2300-106670

ZSM, LED, + and - buttons, vibration motor, reset button, plug connector HAN Q17

- 3-stage function
- Vibration signal
- LED indicator
- Reset button ©
- + and – buttons
- Coiled connecting cable, 3.1 m
- Plug connector



**109971**

ZSM2300-109971

ZSM, LED, + and - buttons, vibration motor

- 3-stage function
- Vibration signal
- LED indicator
- + and – buttons
- Straight connecting cable, 5 m



**110338**

ZSM2300-110338

ZSM, LED, + and - buttons, key-operated rotary switch, plug connector RC12

- 3-stage function
- LED indicator
- + and – buttons
- Key-operated rotary switch
- Coiled connecting cable, 3.5 m
- Plug connector



**111462**

ZSM2300-111462

ZSM, LED, + and - buttons, plug connector RC12

- 3-stage function
- LED indicator
- Vibration signal
- + and – buttons
- Coiled connecting cable, 4.5 m
- Plug connector



**111871**

ZSM2300-111871

ZSM, LED

- 3-stage function
- LED indicator
- Coiled connecting cable, 5 m



**112803**

ZSM2300-112803

ZSM, LED, + and - buttons, vibration motor

- 3-stage function
- Vibration signal
- LED indicator
- + and – buttons
- alternative wiring
- Coiled connecting cable, 9.8 m



**113290**

ZSM2300-113290

ZSM, + and - buttons, plug connector RC12

- 3-stage function
- + and – buttons
- Plug connector
- Straight connecting cable, 13 m
- Plug connector



**127990**

ZSM2300-127990

ZSM, LED, + and - buttons, vibration motor

- 3-stage function
- LED indicator
- Vibration signal
- + and – buttons
- Coiled connecting cable, 4.5 m



**165772**

ZSM2300-165772

ZSM, + and - pushbuttons, plug connector 12-pin

- 3-stage function
- + and – buttons
- Plug connector
- Coiled connecting cable, 5 m



**168902**

ZSM2300-168902

ZSM

- 3-stage function
- Straight connecting cable, 10 m



**169355**

ZSM2300-169355

ZSM, pushbutton

- 3-stage function
- Pushbuttons
- Coiled connecting cable, 9.8 m



**105075**

ZSM2301-105075

ZSM, LED, + and - buttons, vibration motor, stop command device, reset button, plug connector HAN Q17

- 3-stage function
- Stop command device
- Vibration signal optional
- LED indicator
- Reset button ©
- + and – buttons
- Coiled connecting cable, 3.8 m
- Plug connector



**110317**

ZSM2301-110317

ZSM, LED, + and - buttons, stop command device, selector switch, plug connector RC17

- 3-stage function
- Stop command device
- LED indicator
- + and – buttons
- Selector switch
- Coiled connecting cable, 5 m
- Plug connector



**111595**

ZSM2304-111595

ZSM, LED, + and - buttons, stop command device, selector switch, plug connector RC17

- 3-stage function
- Stop command device
- LED indicator
- + and – buttons
- Selector switch
- Coiled connecting cable, 5 m
- Plug connector



**168744**

ZSM2304-168744

ZSM, + and - buttons, stop command device

- 3-stage function
- Stop command device
- + and – buttons
- Coiled connecting cable, 5 m



**169081**

ZSM2304-169081

ZSM, LED, stop command device, plug connector, 12-pin

- 3-stage function
- Stop command device
- LED indicator
- Straight connecting cable, 0.25 m
- Plug connector



**103462**

ZSM3100-103462

ZSM, + and - buttons, selector switch

- 3-stage function
- + and – buttons
- Selector switch
- Coiled connecting cable, 5 m



**099713**

ZSM4200-099713

ZSM

- 3-stage function
- Straight connecting cable, 5 m



**106104**

ZSM4200-106104

ZSM housing

- 3-stage function
- Hole for stop command device at bottom
- Cable gland included



**106105**

ZSM4200-106105

ZSM housing with + and – buttons

- 3-stage function
- + and – buttons
- Hole for stop command device at bottom
- Cable gland included



**121883**

ZSM4200-121883

ZSM

- 3-stage function
- Coiled connection cable, connecting cable, 9.8 m



**124156**

ZSM4200-124156

ZSM, pushbuttons

- 3-stage function
- Pushbuttons
- Coiled connecting cable, 5 m



**102059**

ZSM4201-102059

ZSM, pushbuttons, LED, vibration motor, stop command device

- 3-stage function
- Stop command device
- Vibration signal
- LED indicator
- Pushbuttons
- Straight connecting cable, 5 m



**102966**

ZSM4204-102966

ZSM, pushbuttons, LED, vibration motor, stop command device

- 3-stage function
- Stop command device
- Vibration signal
- LED indicator
- Pushbuttons
- Straight connecting cable, 5 m



**105645**

ZSM4204-105645

ZSM, pushbuttons, stop command device

- 3-stage function
- Stop command device
- Pushbuttons
- Coiled connecting cable, 5 m

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