

ASW-200 F

SMART PLUG WITH TYPE F SOCKET (SCHUKO)

ASW-200 F is a smart plug that allows to remotely turn on and off connected devices. The smart plug is designed to work within a two-way wireless **ABAX 2/ABAX** system.

- control of electrical devices of up to 2300 W
- encrypted two-way radio communication in the 868 MHz frequency band (AES standard)
- diversification of transmission channels – 4 channels allow automatic selection of one that guarantees transmission without interference with other signals in the 868 MHz frequency band
- remote upgrade of the smart plug firmware
- remote configuration
- LED indicator
 - can display current consumption by the connected device
 - alerts of failure
 - can turn the indicator off completely
 - special button for configuring the indicator settings
- firmware protection against overloading and overheating



ASW-200 is controlled by:

- ABAX 2:
 - **ACU-220/ACU-280** system controller
 - **ARU-200** radio retransmitter
- ABAX:
 - **ACU-120/ACU-270** controller
 - **ARU-100** retransmitter
 - **INTEGRA 128-WRL** control panel

ASW-200 is also available with Type **E** (EURO) power socket.

TECHNICAL DATA

Operating temperature range	-10°C...+55°C
Weight	61 g
Maximum humidity	93±3%
Operating frequency band	868,0 ÷ 868,6 MHz
Dimensions	ø45 x 70 mm
Environmental class according to EN50130-5	II
Complied with standards	EN 50130-4, EN 50130-5
Maximum power consumption	1,37 W
Radio communication range (in open area) for ABAX	up to 500 m
Rated current (resistive load)	10 A
Radio communication range (in open area) for ABAX 2	up to 1000 m
Standby power consumption	0,73 W
Supply voltage	230 V AC, 50 Hz



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