ASW-100 E

MAINS POWERED DOMESTIC APPLIANCES WIRELESS CONTROLLER

ASW–100 E is a wireless controller for devices powered from 230 V AC mains. It is designed to work in the **ABAX** two–way wireless system and is supported by the **INTEGRA 128–WRL** control panel, **ACU–120**, **ACU–270** and the older **ACU–100** and **ACU–250** controllers, as well as with **ARU–100** radio signal repeater. The controller is connected directly to the 230 V AC wall outlet. It allows you to remotely and manually switch on / off any device with power consumption up to 16 A (resistive load) connected to the built–in type E socket (EURO – with an earth pin), so it can find almost infinite number of applications. For ease of use, it comes with a LED indicating the operating status (on/off).

- wireless remote switching of mains powered appliances
- manual operation mode
- built–in status indication LED
- safe and aesthetic enclosure with plug and socket inegrated
- available in EURO (type E) versions

TECHNICAL DATA

Maximum load	16 A
Environmental class	II
Socket type	E
Plug type	hybrid (E and F type)
Enclosure dimensions	65 x 100 x 77 mm
Operating temperature range	-10...+55 °C
Supply voltage (±15%)	230 V AC, 50-60 Hz
Operating frequency range	868,0 ÷ 868,6 MHz
Weight	131 g
Radio communication range (in open area)	up to 500 m m