



Wall-Mounted Switch

*230VAC - 50 Hz - 10A
LOAD RATING*



Product number : AW10E

Benefits

The X10 wall mounted light switch is a receiver module that is controlled by any X10 controller.

It can be used like an ordinary switch.

The wall-mounted light switch simply replaces the normal light switch and is mounted into a flush box.

It can also be controlled by external momentary action switches connected to terminal 2.

The AW10E responds to STANDARD X10 protocols: "All units off" from any X10 controller set to its house code, regardless of unit code. Or alternatively individual by unit controller using "On" and "Off".

The unit is supplied with cover plate JUNG CD 500 and mounting frame.

Key Features

- Replaces any normal switch for X10 control of lighting (including fluorescent lighting) or appliances such as heater/fans, etc. rated up to 10A.
- Works with X10 controller and momentary action wall switches - including "designer" wall switches.
- Can also be used like an ordinary switch.

Technical data

- Supply voltage: 230V +10% -15% 50 Hz
- Power consumption: < 2,5W
- Supply current: ≤ 20 mA capacitive
- Making capacity: 2000W (incandescent lamps only) 10 A (resistive load)
- EMC emission: according to EN 50081-1
- EMC immunity: according to EN 50082-1
- Electrical safety: according to EN 60950 and EN 60065
- Signal sensitivity: 15 mVpp min. 50 mVpp max. at 120 kHz
- Input impedance: $\geq 180 \Omega$ (L - N) at 120 kHz
- Connections: screw type terminals for phase, neutral, switched phase, control 2.
- Ambient temperature:
 - 10° C to + 50° C (operation)
 - 20° C to + 70° C (storage)
- Available in Schuko form