



Remote Controller



Product number : HR12E

16 Channel RF remote controller

Key Features

- Lets you control up to sixteen X10 modules.
- Sends wireless RF signals to the transceiver module TM13E or to any X10 wireless security system
- Compatible with the full range of X10 home automation products.

Benefits

The HR12E lets you control up to sixteen X10 modules (lights and appliances) remotely from anywhere inside or outside your home; even from your car as you enter your driveway.

You can turn on and off, bright and dim any X10 module set to the same house code as the HR12E.

A slide switch allows you to control modules set to house code 1 thru 8 and 9 thru 16.

The wireless remote control HR12E is normally used with the TM13E transceiver which passes through all codes from the wireless wall switches onto the powerline to control X10 modules. You can also use the wireless remote control HR12 with any X10 security system instead of the TM13E.

Typical applications

- Control lights or appliances from anywhere inside or outside your home - in the yard or from your car.
- Attach the wireless remote control to the wall inside a doorway (using Velcro) so you can turn on lights as you enter the room. Keep one by the bedside so you can turn on lights if you hear a strange noise in the middle of the night.
- A disabled person could use the wireless remote control from a wheelchair. The severely disabled could use a mouthstick to operate the buttons on the wireless remote control which could be easily mounted on the wheelchair's armrest.

Technical data

- Batteries: 4 x AAA
- RF frequency: 418 or 433.92 MHz
- Radiated output: < 1mW
- RF operating range:
30 m (open field)
- Approvals: EN 300 220-3 - EN 301 489-3 - CE (R&TTE)
- CE Mark
- Ambient temperature:
-10°C to + 50°C (operation)
- 20°C to + 70° C (storage)
- Dimensions:
72 x 115 x 20 mm
(width x height x depth)