

Hybrid Receiver HR-7, HR-8 & HRA-8

Hybrid Receiver is specially designed to **make your existing wired devices (e.g. control panel, siren) compatible with our wireless sensors.**

There is **no unsightly wiring** between the added sensors and your control panel. This allows expanding and upgrading your existing wired system to be simplicity itself.



Features:

- A **maximum of 10 devices** can be added in one system, including: PIR Motion Sensor, Door Contact, Smoke Detector and Fixed Panic Button
- Built-in receiver to receive signals from our wireless sensors
- Alarm Output: Relay Dry Contact
- Fault Output: Relay Dry Contact, indicating Sensor Low Battery, Supervision Failure and/or Sensor Tamper Failure.
- Tamper Output: DC 12V, current 20mA
- Output Mode: Latch / Pulse, programmable
- Relay Output Type: Normal Open / Normal Close, programmable
- Relay Contact Capacity: 0.5A 125V AC or 1A 30V DC
- Programmable Sensor Out-of-Order and Sensor Tamper Failure conditions to be “included” or “excluded” from the Fault Output respectively

Specifications:

- Power: 12V DC Power
- Radio frequency available: HR-7: 433 MHz
HR-8: 868.6375 MHz Narrow FM
HRA-8: 868.35 MHz
- Range: 433 MHz or 868.35 MHz: over 200 meters in open space
868.6375 MHz: over 300 meters in open space
- Operating temperature: -10° to 45°C
- Humidity: up to 90% non-condensing
- Dimensions: 100 X 56 X 23 mm

