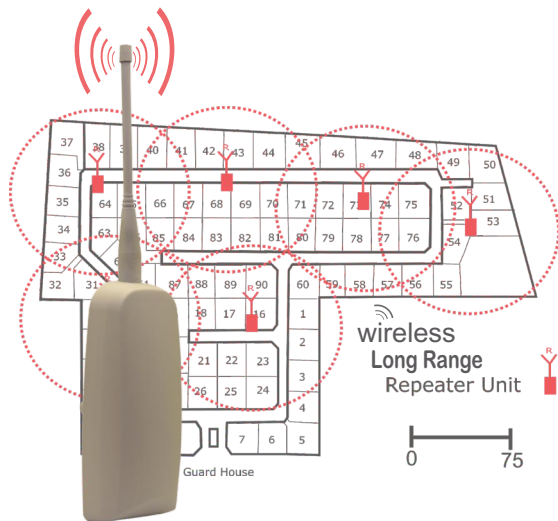




Code-Hopping Repeater - 800

Line of sight



800m

Built-up



300m

Indoors



75m

Line of sight



500m

Built-up



300m

Indoors



75m

Features

Code-Hopping Encryption

Auto Learning of signals to memory

4000 memory locations

Auto Masking of repeated signals

AC Fail RF Signal Output

Random signal staggering

Specification:

Encryption:	Code-Hopping
Transmit - Range:	800m (Open air)
Receiver - Range:	500m (Open air)
eEprom Memory:	4000 codes
Frequency:	403MHz
Voltage Range:	9.8V to 16V DC
Current on TX:	>60mA
Sleep mode:	>10mA
Dimensions(lxbxh):	187x104x67mm
Gross Weight:	235 grams
Operating Temp:	-3°C to 65°C
Warranty:	24 Months

Applications

Transmission of Alarm signals

Linking Electric Fence outputs to Alarms

Switching On / Off Pumps on farms

Industrial Machinery Control

Wireless control of Generators



- Auto Learn
- AC Fail Signal Output
- Supervision signal enabled
- Defaultable

Order Codes

Repeater unit	RPT800
Repeater with 3.2A PSU	RPT800P