Wireless Translator Module - PRETROFIT
Integrate Existing Security Sensors with Newer Systems

The PRETROFIT RF Translator is essential for integrating existing security sensors with newer systems, supporting a conversion from unencrypted 345MHz to encrypted 433MHz signals. It features a 24Hr. backup battery for continuous operation during power outages and can handle up to 64 wireless and 2 hardwired sensors. The location of the Translator can have a significant effect on range. In open/unobstructed situations, the transmitter range may be greater. In adverse wireless conditions, you may encounter a decrease in range. The RX range is dependent on sensor capabilities.

TECHNICAL SPECIFICATIONS

- Easily Retrofit /Repurpose Wireless Sensors from Existing Systems
- Translate 345Mhz Wireless Devices, ie., 2GIG & Honeywell Unencrypted Sensors for use in Prima System, to 433 MHz (Encrypted), save costs/time
- Supports up to 64 Sensors & 2 Wired Sensors, max.
- Up to 492' open air range
- Easy, Intuitive 3-Button Activation & LED Indicators
- Button Actions: Pairing, Sensor Select, & Configure
- External Power Supply: 12VDC 1A, 100 - 240VAC 50/60Hz, UL Certified
- Current Draw: Output 12VDC max., 80mA for Wired Sensors
- Backup Battery: x1 - 2000mAh 3.6V Li-ion Battery
- Backup Battery Life: Min. 24 Hrs. for Non-powered Zones, Min. 4 Hrs. for Powered Zones
- Operating Temperature: 32° to 120.2°F (0° to 49°C)
- Relative Humidity (Storage): 85% Max. non-condensing