

### Overview

The WRPTR offers a wireless communication pathway between wireless devices and the acre Intrusion Control Panel. Combining style with security, it stands out as a leading product in its class. This device is designed for effortless mounting, pairing, and configuration, significantly reducing installation time. Additionally, the WRPTR utilizes advanced, low-current RF technology, ensuring exceptional communication quality.



#### CLASS LEADING SECURITY PROTECTION

- ✓ Extends system range
- ✓ Provides alternate communications route
- ✓ Rechargeable battery backup
- ✓ LED indications for communication activity and power status

#### SUPERIOR RF AND BATTERY PERFORMANCE

##### ✓ Long battery standby time

Equipped with a high-performance lithium battery, the WRPTR repeater boasts an impressive standby time of up to 48 hours. The battery can be easily recharged using the primary mains supply.

##### ✓ Long RF range

With a transmission range of up to 1300m in open areas, a single transceiver can effectively cover the majority of installations.



#### QUICK CONFIGURATION

##### ✓ Easy to pair

Smart Pairing mechanism allows the device to pair with the acre Intrusion transceiver in seconds. Key features include:

- Automatic pairing on battery insertion/mains supply connection
- LED guided enrolment
- Unique serial number for each device

Frequency Band	868-MHz
<b>Battery / Power</b>	
Power Supplies	220v AC 3.7V 3Ah Li-ion battery
Battery Life	up to 48 hours standby
Range in open space	up to 1300m transmission range
Current Consumption	average < 20mA
Transmit power	~ 14dBm

<b>Intrusion Detection Properties</b>	
Supervision Time	Selectable
Event Transmission	Alarm, Tamper, Supervision, Low Battery

<b>Mounting Specifications</b>	
Operating Temperature	-10°C to +55°C
IP/IK Rating	IP41/IK04
Product Dimensions (mm)	130 x 130 x 20
Weight (Inc. battery)	200g Nett

## ORDERING INFORMATION

Type	Art. Nr.	Description
WRPTR	V54554-F108-A100	Simple CUBE Repeater 2-way wireless