



# VYPIN



## XLink Features

### Size (wall plug mounting)

- 3.3" x 2.2" x 1.6"

### Communication

#### WiFi:

- 802.11 b/g/n (802.11n up to 150 Mbps)

#### Cellular

- LTE Cat M1 (SIM card access hidden)

#### Bluetooth

- Bluetooth v4.2 BR/EDR and BLE specification

### Power

- 120/240 50/60 hz -- can be used with a US to EU plug adapter directly

### Alarm

- 105dB audio alert 2700kHz

### Backup Alert

- SuperCap for greater than 1 minute of operation

### Device Boot time

- Under 30 seconds over WIFI with connection to Azure server

### Environmental

- -40°C ~ +85°C Operating

### Security

- Authentication Certificate stored in encrypted memory
- All transfers to cloud encrypted.
- Program memory encrypted.
- Support for encrypted BLE beacons

### Admin

- FOTA (firmware update over the air)
- Operational Alerts (Device unplugged / no power, No WIFI signal, No Internet access, Motion / tampering)

### Regulatory/SAFETY

- RF certification FCC / CE-RED / IC / TELEC / KCC / SRRC / NCC
- Wi-Fi certification Wi-Fi Alliance
- Bluetooth certification BQB
- Green certification RoHS/REACH

Perfectly matched with  
Vypin's safeTstrap™,  
mouse-alert™, and  
medication adherence  
IoT solutions!

© Copyright 2018 Vypin, LLC.

All other trademarks are the property of their respective trademark holders.

www.vypin.com - (888) 498-6061

