

Ideal device to connect wireless sensors to wired Intrusion or Fire Alarms

Wireless Zone Expander - WZE-04

Specifications :

4 Wireless Sensor Inputs
4 Potential Free Relay
Outputs (3 Sec Pulse)
Wireless Signal Status
Piezo Audio Feedback

Wireless Sensors available:

1. Panic Switch/Pendant
2. Door Magnetic Sensor
3. Shutter Sensor
4. Motion Sensor (PIR)
5. Gas Leak Detectors
6. Smoke Detectors

Range : about 100mtrs in
open air

Voltage : 12VDC or
230VAC

Power Consumption :

Less than 0.5W

Temp. : -20C° to 55C°

Humidity : 0% to 95%

Size : 111X 90X40mm

Weight: 100gms approx



Realty Automation & Security

Systems Pvt. Ltd.

5, New Sadashiv Peth,

Next to Alka Talkies,

Pune-411 030

Phone: +91 20 3292 1306, 2630

Fax: +91 20 2433 9628

E-mail: sales@vighnaharta.in

Web: www.vighnaharta.in



WZE-04

4 Zone Wireless Zone Expander can be used with any wired Intrusion Alarm or Fire Alarm Panel.

Many establishments (homes, offices, banks etc) have wired Intrusion Alarm Panels or Fire Alarm Panels installed. They need expansion/addition of Sensors over the period of time. Such systems can not avail modern technology and convenience of wireless sensors. Our Wireless Zone Expander allows to connect up to four wireless sensors to WZE-04. Output is in the form of four potential free contacts corresponding to each sensor registered.

Registration of sensors can be carried out quickly by simply pressing the switch and tripping the wireless sensor zones one after another. Once sensors are registered they can be un-registered by a simple process.

We provide complete range of wireless sensors for different sensing applications. Our transmitter modules can be integrated with standard wired sensors to provide compatibility with WZE-04.

WZE-04 works on +12VDC or 230VAC depending upon the model chosen.

It can be also used for Home Automation, for putting four electrical devices like lights, fans, ON or OFF with the help of four button remote.