

# NXIPBRIDGE

## Alertex IP Bridge

The Alertex IP Bridge connects products that use the UHF network, such as the Alertex Wireless Critical Alert system, to a local network, allowing the system to be remotely monitored from one central location. The Alertex IP bridge integrates with Twilio, allowing users to receive text notifications to their mobile phone when an activation is registered.

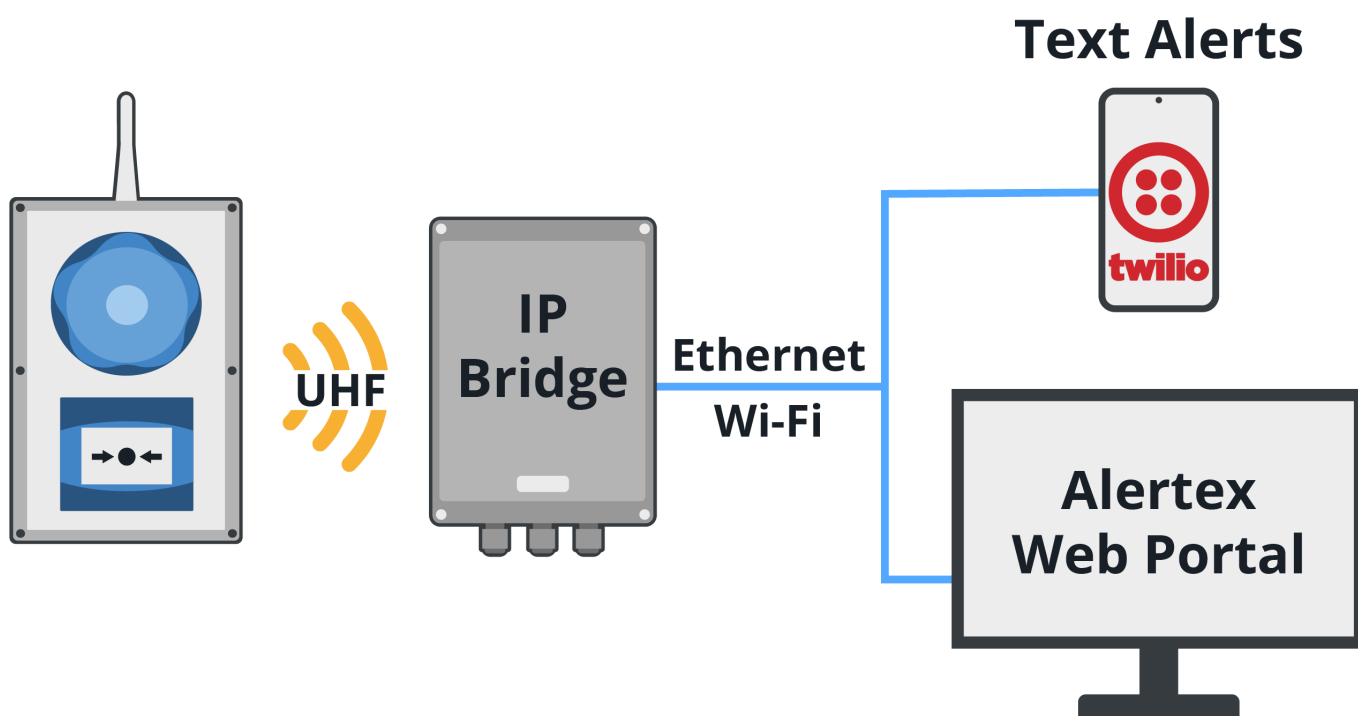
The IP bridge can be powered by 5 volts DC (PSU part code = 5V.PS) or via Power over Ethernet (PoE). The bridge can be configured quickly over Bluetooth using a mobile smartphone, allowing users to obtain the IP address, set up the site and subnet, and connect the bridge to the local Wi-Fi network.

End users can see which units have been activated and reset the system via the Alertex portal. The bridge will also report battery status, and will alert the user to any units which have not called in according to their schedule.

The IP bridge has a wireless range of up to 1km line of sight, which can be extended using an AE434 aerial to assist when dealing with difficult sites. Up to 64 various Alertex units can be programmed to transmit events to one IP bridge, and software updates can be administered remotely. The IP bridge is IP66 weather rated and is suitable for outdoor use.



### Alertex IP Bridge Integrations



## For Use with the NXIPBRIDGE



**NXICSB / NXESB - Red/Blue**

Internal/External call-point with sounder/beacon in red/blue



**NXISB / NXESB - Red/Blue**

Internal/External sounder/beacon in red/blue



**NXVS**

Voice annunciator with white flashing LEDs



**NX-HEAT**

Wireless heat detector



**NX-SMOKE**

Wireless smoke detector



**NXICP - Red/Blue**

Wired/Wireless call-point only



**NXFOB**

Portable panic alert keyfob with lanyard

### Technical Specifications

RF Input	434.525Mhz 10m/a
Antenna	1/4 wave included - BNC connection
RF Range	1km line of sight
Data Out	Ethernet
Configuration	via Bluetooth
Updates	Software updates via USB
TCP/IP	Via Ethernet/Wi-Fi
Operating Voltage	5 volts DC PSU part code = 5V.PS
Current Consumption	250m/a
Enclosure	ABS Plastic Housing
Weatherproof Rating	IP66
Temperature Range	-10°C to +60°C

### Dimensions

