



# IRIS200

Site Gateway for ICNS Event Routing



ICNS is a communication engineering company that develops innovative products for the life-safety industry and BMS (Building Management Systems).

ICNS products are designed to support a diverse range of protocols with a modular interface structure allowing for the rapid introduction of new protocols and emerging technologies.

A standardized ICNS protocol introduces a common data format for combining all customer equipment protocols into a single consolidated view for local and remote presentation.

## FEATURES

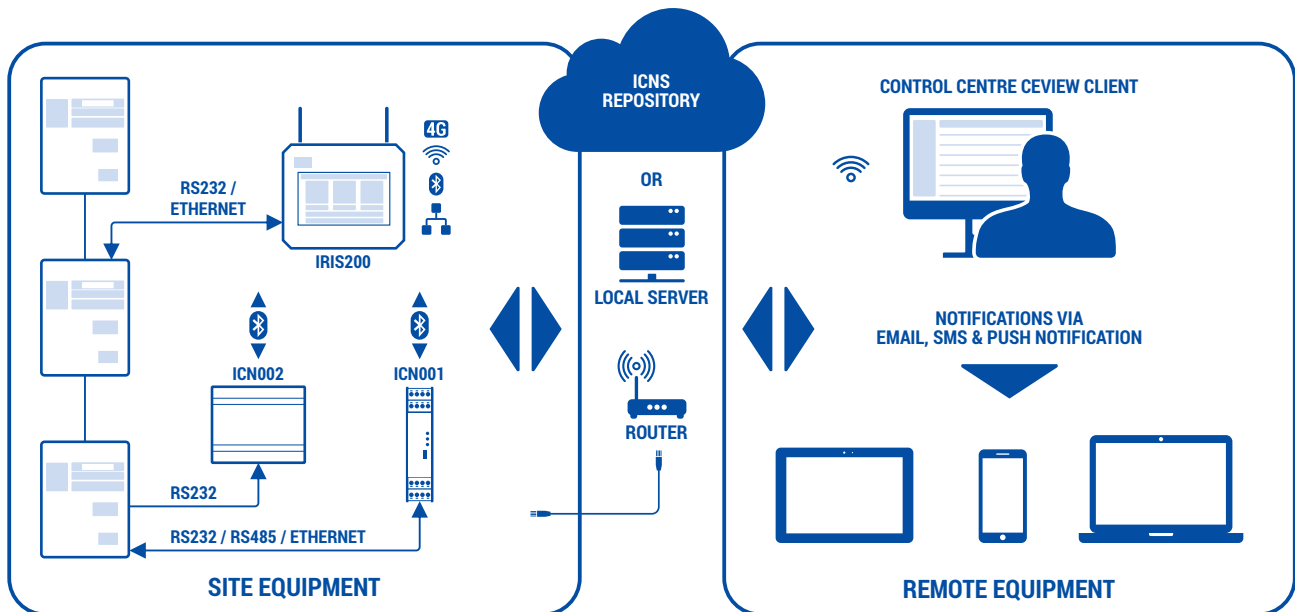
- Bluetooth Interface to ICN001/2
- RS232 & Ethernet to FAP
- WiFi Interface to Router (2.4GHz & 5GHz)
- High Gain External WiFi Antennas
- Ethernet Interface to LAN
- 4G Data Connection
- HDMI & RGB Display Interface
- Dual location Event Archiving
- Smartphone App Notification
- SMS & Email Notification Supported
- Basic Fire, Fault, Network & I/O Event display supported with Graphics
- Multiple Protocols Supported
- Rugged Industrial Configuration

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# Redundant Event Report Delivery via Smartphone App, Email & SMS



## System Features



### DASHBOARD

Centralised control room dashboard for live event monitoring



### NOTIFICATIONS

Live remote event notification via smartphone app, email and sms



### ARCHIVES

Event archive retrieval for maintenance planning



### EVENT LOGGING

Secure and redundant event logging at remote locations

## Advantages of use with Fire Alarm Systems

- Remotely access the status of an installation prior to visiting the site
- Generate weekly/monthly/yearly reports detailing system performance
- Review maintenance requirements prior to visiting the site
- Live remote monitoring of weekly Fire System Bell Tests
- Remotely identify unstable FAP networks
- Remotely view detailed information about the activation of a loop device
- Receive Fire Alarm Panel (FAP) event notifications via secure email or SMS
- Receive FAP event notifications via smartphone App
- Remotely monitor FAP power supply and battery failures
- High gain external WiFi antennas