

# BLUESIREN<sup>®</sup>

Monitor with Vision<sup>®</sup>

# SCADASiren<sup>™</sup>

## WIRELESS MULTI SENSOR INDUSTRIAL MONITOR

Industrial Wireless Flowmeter with Integrated Multimedia Vision Technology

Flow, Level, Water Quality, Pressure, Weather . . . .

AC , DC or Solar Power Kits

Rugged Design with Clear View Window and LCD

Optional 4G or WiFi Wireless Connectivity

### SCADASiren<sup>™</sup>

The SCADASiren<sup>™</sup> is a multi-application wall mount monitoring system with LCD and flow totalizer. Multiple SCADA output options are available including 4-20 mA, RS485, serial and analog output modules.

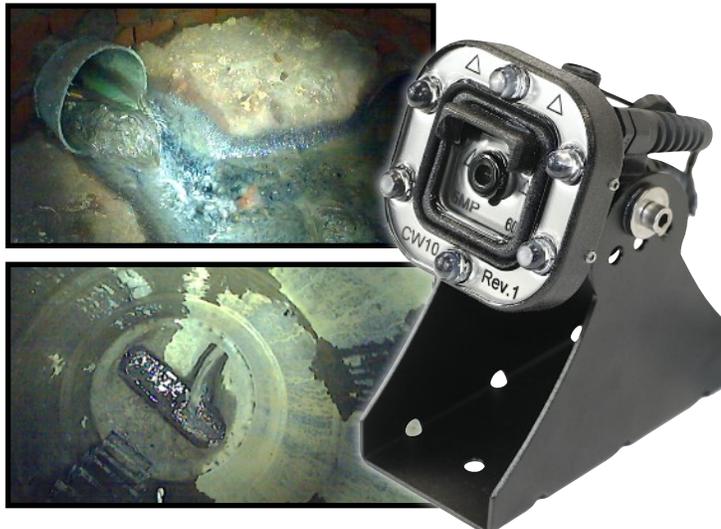
Optional USB allows for onsite data collection not requiring external connection to a field computer to collect data.

Automatically upload data for analysis to BlueLive<sup>®</sup> Cloud, DropBox<sup>®</sup>, GoogleDrive<sup>®</sup> or FTP location of your choice. Future proof worldwide LTE wireless module supports multiple countries and cellular frequencies, WiFi option also supported.

Built-in multi-media platform allows direct connection of our vision camera taking simultaneous pictures that correlate directly with sensor readings. Receive alarm emails with not only critical data but also images supporting the condition.

Automatically upload data for analysis to BlueLive<sup>®</sup> Cloud, DropBox<sup>®</sup>, GoogleDrive<sup>®</sup> or FTP location of your choice. Future proof worldwide LTE wireless module supports multiple countries and cellular frequencies, WiFi option also supported.

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## SPECIFICATION

Enclosure: 10 x 8 x 4in (HxWxD), wall mount, fiberglass reinforced polyester, gray, single-door, (2) twist-lock latches, SAR acrylic window.

Data Storage Internal Storage - 2.5 yr@15 min Sample Rate  
USB - over 20 years

Total Images Internal Memory 500 (640x480) Images, USB over one million, Storage changes with image resolution"

Output: RS485, Sampler Pulse, LCD

Power: Logger: 3.3 V, Internal: 12 V, External: Max 16 V

Operating Temp. -40 to 60°C (-40 to 140°F)

Connectors: Spring Load Compression Fit

Power: Internal 12 V AC / DC Power Supply

Sample Rate: User Defined, 1 to 60 minutes

Software: Field-Siren Windows GUI, Cloud Programmable

Protocol: Compressed Binary

Wireless: World Wide Cellular: 4G LTE and WiFi

Data Transfer: Blue-Live<sup>®</sup> - DropBox<sup>®</sup> - GoogleDrive<sup>®</sup> - FTP

ALL PRODUCT, PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE TO IMPROVE RELIABILITY, FUNCTION, DESIGN OR OTHERWISE. ... It shall be the customer's responsibility to validate that a particular product with the properties described in the product specification is suitable for use in a particular application.