



# **ELLAB Monitoring Solutions**

## **EMSuite 1.4.3**



## **EMSuite 1.4.3 - New and improved features:**

### **General User Experience:**

- Improved: Ability to differentiate Alarm Test from Standard Alarms has been improved throughout the software. Example: Alarm test icons will have a different color than standard alarms.
  - Site view, channel list, dashboards, interactive map, alarm table
- New! Introducing the ability to push firmware updates via Ethernet to PoE transmitters. Please note that this feature requires a one-time manual firmware upgrade on the PoE transmitter to enable functionality.

### **Reports:**

- Improved: Audit Trail Report.
  - Separate hardware query into items such as sensor, transmitter, and access point.
- Improved: Alarm Summary Report.
  - Ability to individually select severity and alarm type
  - Ability to select threshold type (E.g., Rising/Falling)
- New: Static Alarm Report
  - Ability to review a period of time with a pre-defined duration to evaluate whether any sensors have been providing a constant value.
- New: Alarm Test Report
  - Added filters to improve the granularity of the data provided. Ability to filter hardware by transmitter, channel (sensor), alarm test mode start/stop...etc.

### **Alarms**

- Improved: New column showing operation mode for each alarm

### **Hardware Available:**

- New! Air flow sensors. E+E air flow sensors configured to work with the TVP 0-10V Smart USB. Ranges of 0-5ms, 0-10ms, and 0-20ms. Two power options available. Option 1) Provided external AC/DC power supply. Option 2) Receive power via PoE or RF-DC transmitter.

### **TrackView Customer APP: V1.5.6.1**

- Includes the updated firmware for this version of software



## Firmware:

- Transmitter
  - Main Firmware V 2.7.0
    - General
    - RF
      - General
      - RF
      - RF-DC
    - PoE
      - Improved: Ability to push firmware via PoE
  - PoE Transmitter Ethernet V1.6.0
- Access Point
  - Main Firmware V1.9.2
  - Radio Firmware V1.8.4