NH-3FV2 Series  Network Monitoring Signal Tower with MP3

“Connects directly to AWS without external devices or gateways”

AWS

- Direct communication with AWS IoT Core
- Enable visualization of Cloud environment
- Send Signal Tower statuses to the Cloud

Microsoft Azure

- Allow users to link devices incompatible with the Cloud
- Allow users to easily configure parameter and properties
- The Azure IoT Central is a highly secure Platform that enables remote device management and data collection

LA6-POE Series  Network Signal Tower

“3rd Party Software: LA6-POE can send machine status data over Ethernet to centralized software for remote Andon monitoring or data analysis”

- Audible alarm and MP3 voice alert functions
- Able to send email alerts
- Monitor network device status using SNMP protocol

21 LED colors and 11 alarm types, all in a single part number Ethernet connection with PoE (Power over Ethernet) support, enabling single cable installation
Example of IoT experiences with PATLITE

**Shipment Management**

Supervisor in office zone can be aware of any issues occur during pickup process by the signal light and sound of PATLITE.

1. The signal is sent from the LA6-POE, located on the equipment to indicate the status.
2. LA6-POE devices located in remote offices mirror or reflect the status of LA6-POE in the factory.

**RPA Monitoring**

Example of RPA Monitoring in “Quotation process”

1. During RPA process, the signal is sent from RPA system to LA6 POE with our developed library.
2. LA6 POE devices can display statuses of RPA process e.g. in progress, failure, success.

**Warehouse & Traceability**

Scan QR code to check the material location. Then LED signal tower lights of PATLITE will turn on automatically. The workers can work more efficiently, resulting in reduction of operation errors in product storing and picking.

**Production Notification**

Example of Production Notification in “Assembly process”

Support the Assembly Process Monitoring by displaying parts images and warning message including IOT device (LED signal tower) for worker to pick up assembly parts in production line correctly.

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