ABOUND | Predictive Insights

Carrier

Part Number: ADD-IPCREDIT

Available in desktop and mobile app

Network Health Monitoring

Abound™ Predictive Insights brings data from your facilities, equipment, and i-Vu building automation system (BAS) into the cloud for data analytics and optimization. Through various applications and services, stakeholders can gain actionable insights to help improve the performance, efficiency, and reliability of assets across their enterprise.
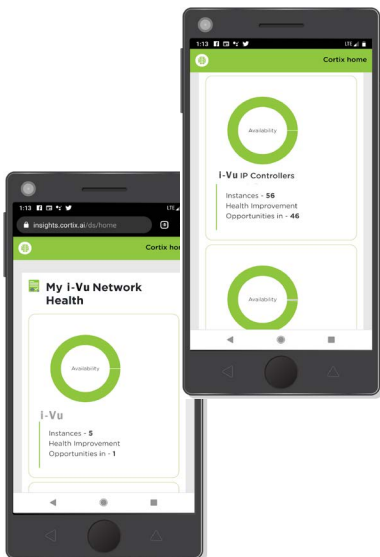
As part of the Abound Predictive Insights offering, the network health monitoring application provides insight into the health of the i-Vu building automation system and its associated controllers. An intuitive web portal feeds key performance indicators (KPIs) via online dashboards, providing a complete picture of system health in real-time. Proactive maintenance strategies can then be deployed, helping to improve performance and extend system life.

Key Features and Benefits

✓ Maintain peace of mind that your system is being proactively maintained

✓ Receive health advisories for a single i-Vu system or your entire portfolio of i-Vu systems

✓ Gain actionable insights from your Carrier representative directly, or access them yourself via an online portal

✓ Help improve system performance, increase reliability and prevent unplanned downtime

✓ Help eliminate risk and data loss

✓ Receive notifications when upgrades and patches are available to stay current and secure

✓ Requires i-Vu Pro v7 or higher user interface and one "Connector for CORTIX" add-on per i-Vu Pro server. This add-on pushes data securely from the i-Vu BAS to the Abound Predictive Insights cloud.

Network Health Monitoring Provides Insights...

Availability: Is an asset operational and available for use? Is it at risk of failure? If so, why?

Health: Is an asset healthy or are there proactive opportunities to improve its health? Insights predict unhealthy assets

i-Vu Building Automation System (Network Example)

i-Vu Network Health Monitoring

CORTIX
Advanced AI and IoT platform

i-Vu Add-on
Connector for CORTIX™
Secure Data Push to cloud
(*a required component)

i-Vu *via browser*

ΛBOUND
Predictive Insights

BACnet/IP

i-Vu Pro Server

TruVu

TruVu® MPCXP with Expanders

RNet or Service Port

TruVu MPCXP1628 with Expander

EQT2-10

Ring (RSTP), Daisy-Chain

IP Switch

TV-UC561   TV-UC683T   TV-UCXP683T   TV-UCXP683T-V   TV-VAVB3-E2

Legacy Hardware - BACnet MS/TP

XT Router
BACnet/SC IPv6

System Touch   4.3" Connect Thermostat   OPN-App Controller   RTU Open   OPN-UC-XP Controller   OPN-B3-B-02   OPN-SECTRM-02   OPN-VVTZC-02

Act Net

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