

Delta Building Automation Solutions



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Delta Building Automation Solutions

As a leading provider of Building Automation (BA) solutions, Delta offers a human-centric, energy-efficient IoT platform that optimizes facility operations and boosts building performance. Utilizing advanced edge computing, AI-driven analytics, and cloud-ready capabilities, Delta seamlessly integrates with IP-based networks to unlock sophisticated smart building functionalities. Our solutions are designed to maximize energy efficiency through real-time monitoring and predictive insights, empowering customers to reduce energy consumption and accelerate decarbonization. By combining intelligent automation with data-driven decision-making, Delta enhances building sustainability and operational excellence.



AI-Driven Efficiency

Leverages AI analytics to optimize energy use, reduce costs, and support proactive maintenance.



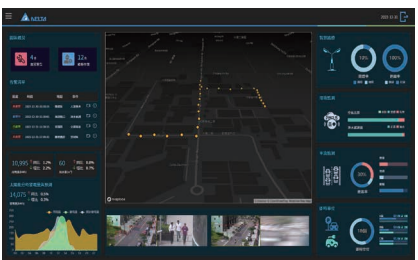
Real-Time Optimization

Uses edge computing for instant adjustments and enhanced energy efficiency.

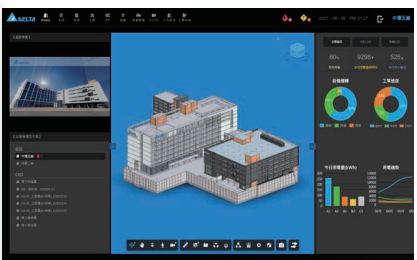


Human-Centric Design

Utilizes cognitive computing to tailor building environments to occupant preferences, enhancing comfort and user experience.



Intelligent Community Management System (iCMS)



BIM-based Intelligent Building Management System (iBMS)



Video Surveillance as a Service

AI
Delta Energy Online

Web-based User Interface

IoT

Database

3rd Party System



Behavior Analytics



License Plate Recognition



Route Analytics



Video Content Analytics



61499 61131



Multi-Site



Device Manager



IoT



Device Configuration



Network Security



Visualization



E-mail



SMS



Reporting



Alarming



Schedule Configuration



Trending



Parameter Editor



User Management



Emergency Call



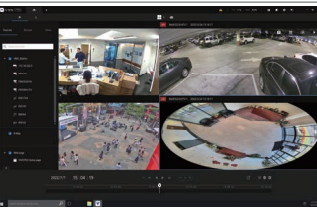
Push notification



Personalized lighting



Asset/People Tracking



Video Management System (VSS)



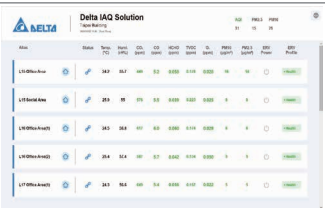
Access Management System (SmartPass)



Building Management System (enteliWEB)



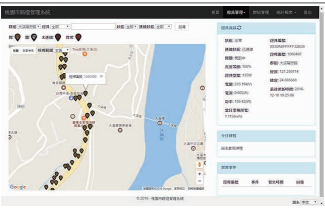
Building Management System (L-WEB)



Indoor Air Quality System (IAQ)



Energy Management System (Delta Energy Online)



Street Light Management System

Smart Surveillance

Access Control

Building Automation (HVAC)

IAQ Solution

Room Automation

Lighting Control

Energy

Smart Pole

BACnet enOcean alliance BTL KNX Modbus MQTT OPC UA GPC Onvif Red5 node M-Bus NFC Bluetooth DALI DALI2 SMI SNMP MPBUS Ecom python Ite PC somfy BT-MESH

AI

Network Video Recorder

PURPOSE-BUILT TO SUPPORT AI APPLICATIONS

PoE Switch

SIMPLIFIED INSTALLATION

Facial Recognition Device

EDGE SITE RECOGNITION

RFID Network Reader

DUAL-FREQ. CARD COMPATIBLE

Door Access Network Controller

CONTROL MULTI DOORS

RFID Reader

DUAL-FREQ. CARD COMPATIBLE

Digital I/O Board

ELEVATOR APPLICATION

RFID OSDP Reader

SUPPORTS OSDP

AI

Network Bullet Camera

PURPOSE-BUILT TO SUPPORT AI APPLICATIONS

AI

180° Panoramic Camera

WIDE COVERAGE

AI

360° Fisheye Camera

SURROUND VIEW

AI

Specialty Camera

BANKING SURVEILLANCE



enteliBUS Module

POWERFUL, MODULAR



enteliVIEW Touch Panel

INTUITIVE INTERFACE



Red5 Field Controller

FLEXIBILITY FOUNDATION FUTURE



Red5 PLUS/EDGE

ADVANCED IOT CONNECTIVITY



eZFC Fan Coil Controller

CONFIGURABLE / PROGRAMMABLE



Delta VAV Controller

POWER AND CONTROL



L-VIS Touch Panel

USER-FRIENDLY INTERFACE



L-INX Automation Server

POWERFUL AUTOMATION STATIONS



L-IOB I/O Controller

IOT READY



L-IOB 585 Controller

SPECIFIC FOR VENTILATION SYSTEM



L-GATE Gateway

UNIVERSAL GATEWAY



Interface

SEAMLESS CONNECTION



L-ROC Room Automation Controller

FLEXIBLE ROOM CONTROL



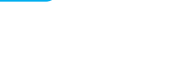
Temp. Sensor

BLUETOOTH



LPAD-7 Programmable Touch Panels

CONNECTED. UNITARY.



L-DALI Lighting Control

IDEAL LIGHTING CONDITIONS



Access



Red5 Room Controller

INTEGRATED, MODULAR.



Sense & Edge

THINK. SENSE. SPEAK.



L-DALI Multi-Sensor

LUX & MOTION DETECTION



BIC APP

ONE-TAP SCENARIO SWITCH



Bluetooth Intelligent Control (BIC)

BLUETOOTH LIGHTING CONTROL



SLDF Series

SLDE Series



SLDG Series

SPEC-Grade Lighting

DESIGN. MANUFACTURE.



Power/Water Meter

ENERGY INFO COLLECTION



Photovoltaic Energy Storage System

ENERGY GENERATION, CHARGING AND STORAGE



Intelligent Lighting

SMART CITY IMPLEMENTATION