

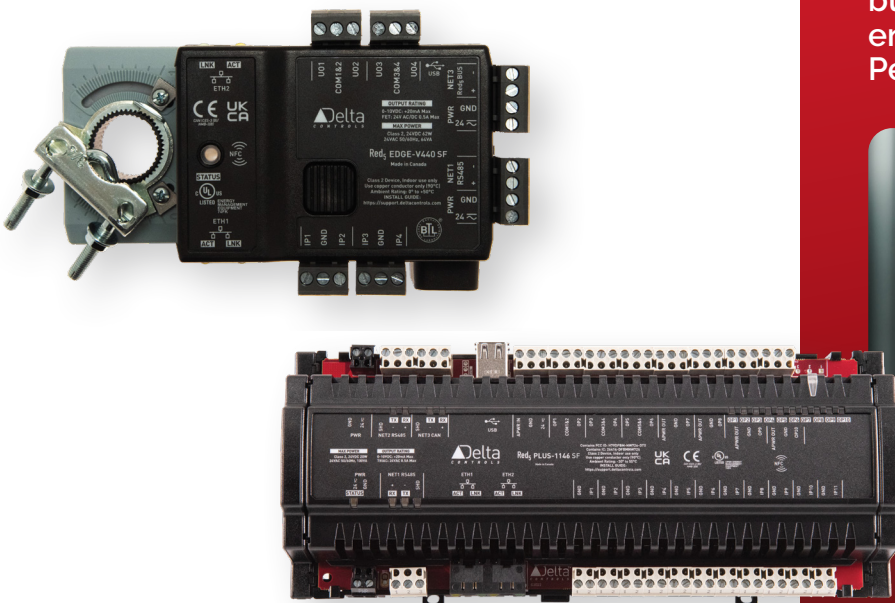


Red5 Secured Facilities (SF)

Hardware-Secured BACnet Control for High-Security Environments

Red5 Secured Facilities (SF) extends the power of Delta Controls' Red5 platform into environments where security requirements demand more than software-based protection. Designed for facilities that prohibit wireless communication and require strict network integrity, Red5 SF delivers fully programmable BACnet control with hardware-level security built directly into the device.

By removing all wireless components and bypass functionality at the hardware level, Red5 SF ensures compliance with no-RF and air-gapped policies while maintaining the same performance, flexibility, and scalability as standard Red5 controllers. Fully aligned with Delta's V4 platform, Red5 SF integrates seamlessly into existing systems and workflows without requiring changes to engineering or commissioning practices.



Key Features

- +
Hardware-Level Security
 All NFC, BLE, and wireless components are physically removed at the PCB level, ensuring compliance with no-radio and secure facility requirements.

- +
No Bypass Network Paths
 Ethernet bypass relays are removed to maintain strict control over network communication and eliminate unintended pathways.

- +
Unchanged Performance & Flexibility
 Maintains identical I/O capacity, processing power, and modular expandability across PLUS, EDGE, and FIELD controller models.

Experience secure, hardware-level building control for high-security environments with the same Red5 Performance you expect.

