LENNOX

CORE
CONTROL SYSTEM

Open Integration
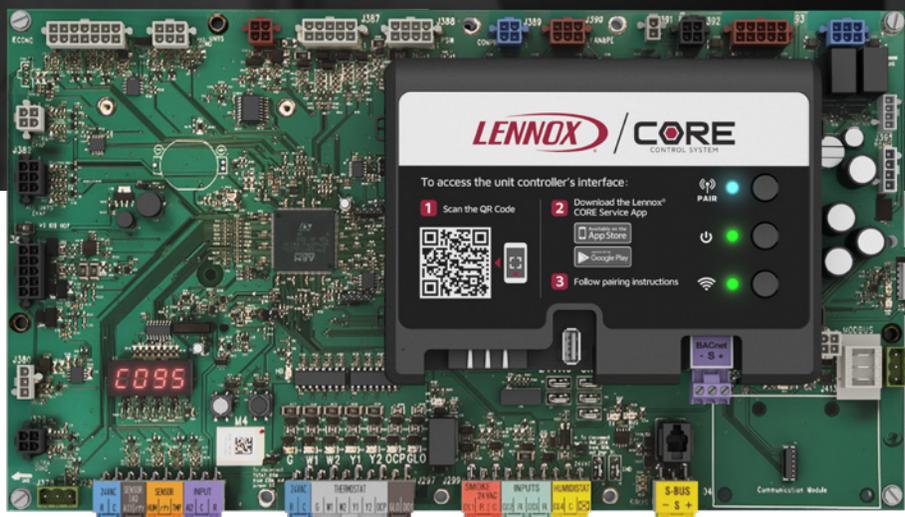
LENNOX® CORE CONTROL SYSTEM COMES STANDARD WITH BACNET®

The CORE Control System provides built-in BACnet IP and MS/TP support, new objects and sensor capability, and supports existing objects from the legacy Lennox Control devices*, making the switch to the CORE Control System seamless while providing a deeper level of integration than ever before.

TO LEARN MORE ABOUT THE NEW CORE CONTROL SYSTEM, CONTACT YOUR LENNOX SALES REPRESENTATIVE.

AVAILABLE ON

LENNOX MODEL /L

LENNOX ENLIGHT
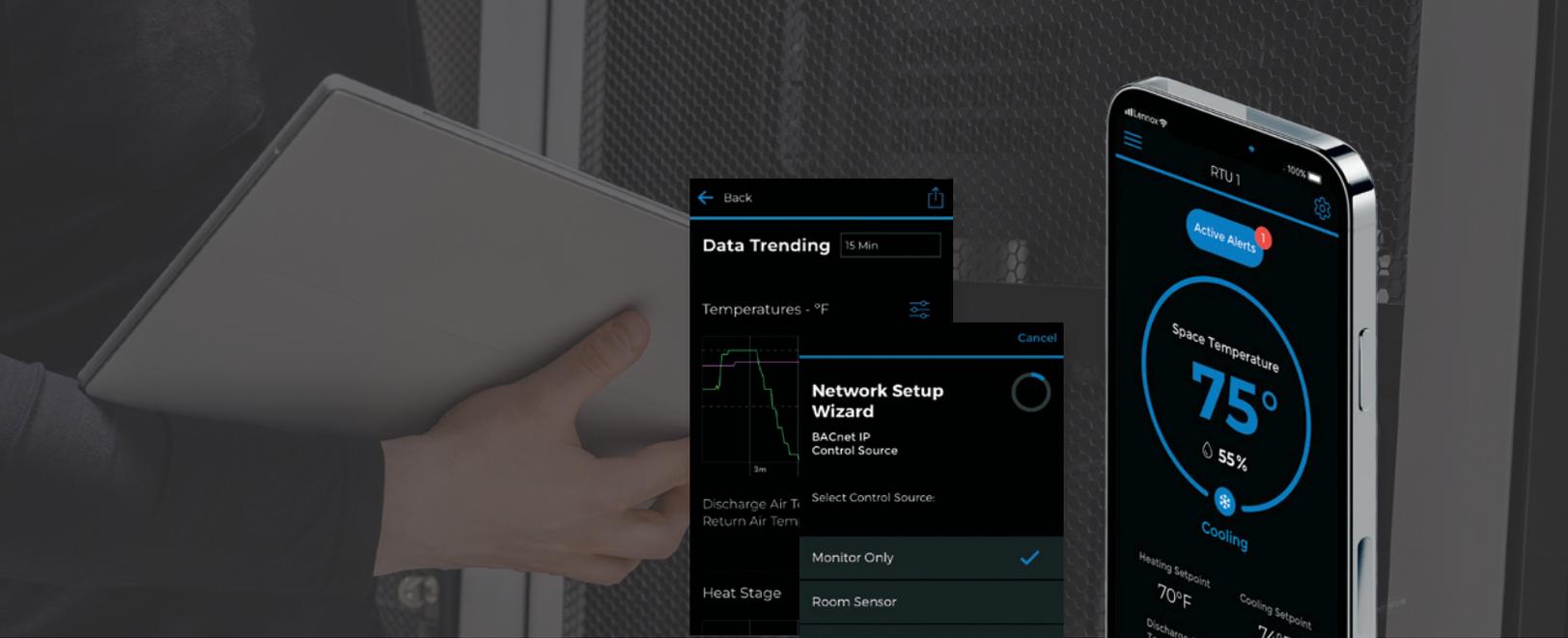
BACNET IP & MS/TP STANDARD

The Lennox® CORE Unit Controller can connect to BACnet IP or MS/TP systems, without any additional hardware or accessories, saving costs and customization across large organizations. The CORE Unit Controller features a 2 port IP switch, meaning units can be daisy chained unit to unit, eliminating the cost and complexity of traditional star networks. The Unit Controller is designed to security standard NIST-140-2 for peace of mind integrating into a building network. The Unit Controller can be easily commissioned and integrated using the Lennox® CORE Service App (available for iOS and Android).

NEW POINTS AND SENSOR SUPPORT

The CORE Unit Controller features 16 new BACnet objects to integrate with to provide additional controls customization and monitoring to help optimize your organization's equipment. New network control objects for humidity and outdoor air help ensure occupant comfort. New system status objects and prognostic and diagnostic alarms enable data-driven asset management and lower operating costs.

BACKWARDS COMPATIBILITY

Support for MS/TP and legacy control objects means that Model L and Enlight units equipped with the CORE Unit Controller will install directly onto most Energence and L-Series control frameworks, with little modified programming or integration work required. The Unit Controller supports monitor-only, room sensor, and network thermostat control, allowing you to choose how you want your system to operate.

Contact your **Lennox Sales Representative** to learn more about the **CORE Control System**.