

SEAMLESS CONTROL AND EXPANSION

Multiple I/O for Scalable HVAC Plant Control

CIPer™ Model 50 Plant Controller







SEAMLESS INTEGRATION FOR SIMPLIFIED HVAC PLANT CONTROL

Never worry about running out of controller inputs/outputs for HVAC plant equipment. The Honeywell CIPer™ Model 50 has you covered with expansion capabilities for up to 2,500 points. Built on the Niagara N4 Framework® and fully BACnet compliant, the CIPer Model 50 gives you a fully scalable solution for meeting both current and future needs.

FEATURES & HIGHLIGHTS

User-Friendly Operation

- Native Niagara N4
- Alarms, schedules, trends, histories, graphics/schematics, email, SMS
- Remote access, programming, remote service
- Energy Management functions, including metering (Modbus)
- Can be networked to a WEBs-N4 Supervisor
- IP connectivity
- Integrated or remote configurable HMI display; network independent

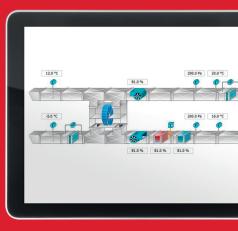
Reduced Operating Costs \$

- Multiple I/O for easy expansion
- HVAC Application Library for fast & efficient engineering
- Continuous adaptation to building characteristics for optimized performance

 Energy-saving functions include variable speed fan support, intelligent boiler sequencing, "night purge" to reduce cooling costs, and support of complex boiler, heat pump and solar panel applications

Ninstallation Flexibility

- Separate wiring sockets for quick exchange without rewiring
- Compact mixed I/O modules
- 1,000+ physical I/Os, plus distributed mounting of I/O modules
- (up to 2400 ft / 800 m) • 26 on-board I/O terminals
- Two-port IP switch
- Standard Niagara N4 drivers included*



Miagara BACnet

Ordering Information	
PART NUMBER	DESCRIPTION
WEB-EHSERIESNX26D	CIPer Model 50 Plant Controller, w/ HMI, 26 I/O, 100 points, 5 devices
WEB-EHSERIESNX26ND	CIPer Model 50 Plant Controller, w/o HMI, 26 I/O, 100 points, 5 devices
WEBSEHN4LIC	CIPer Model 50 Core License, includes initial SMA for 18 months
SMA-xxxx-xYR	Software Maintenance Agreements available in 1, 3 and 5-year increments
WEB-HMIxxxx	Optional external HMI touchscreen display, available in multiple dimensions
LICENSE UPGRADE OPTIONS	
EAGLEH255PUP	255 additional panel-bus expansion I/O points
PIN-DEV-UP-x	Additional points and devices; available in multiple increments

For more information, visit buildings.honeywell.com/bms or visit your authorized system distributor.

Honeywell Building Technologies

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