LIEBERT® SITEIP-ETM

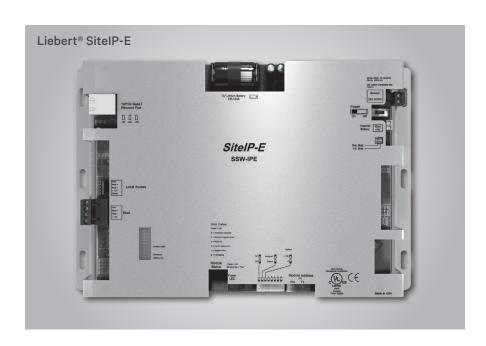


Product Specification/Installation Guide

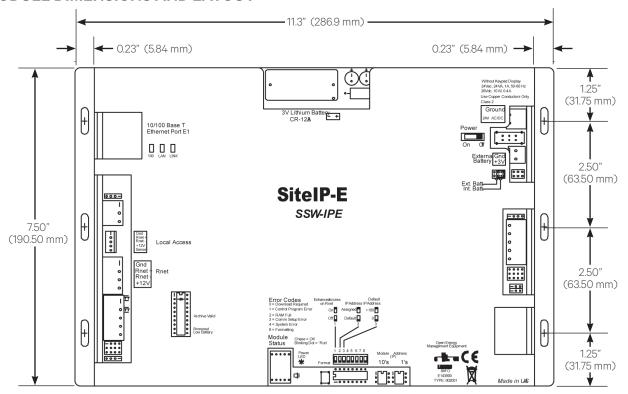
The Liebert SiteIP-E is an Ethernet-ready device intended to interface specifically to a Liebert SiteScan® Web System.

The unit is a 32-bit microprocessor-based device designed to monitor power and cooling systems via open protocols over an Ethernet network.

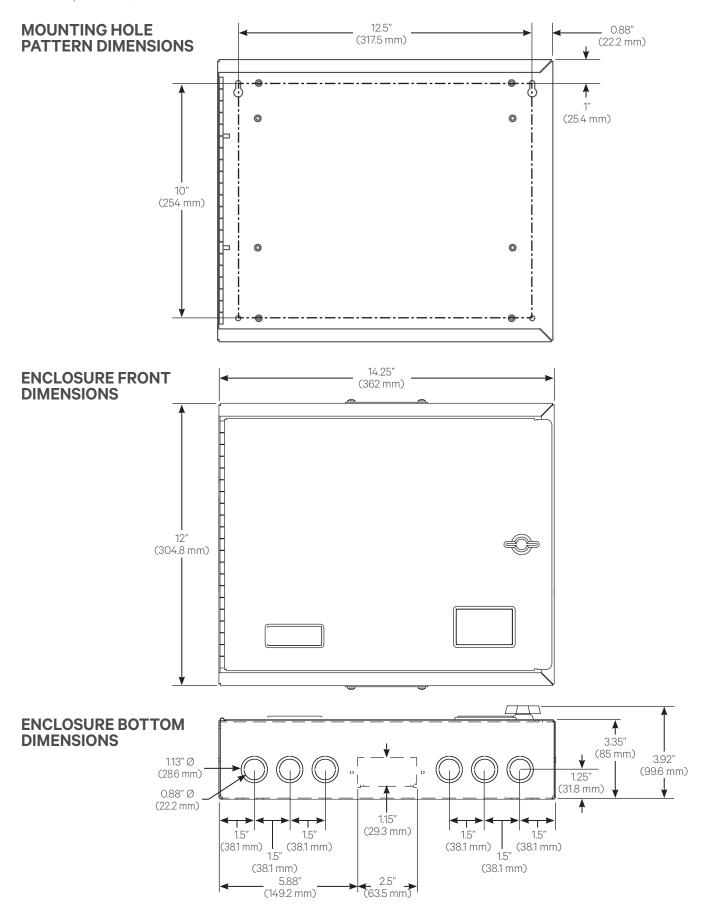
Logically the device sits within the Ethernet subnet of the power and cooling systems, providing the interface to Liebert SiteScan Web. This effectively creates a general purpose Ethernet protocol converter.



MODULE DIMENSIONS AND LAYOUT









DIAGNOSTIC LEDs

INDICATOR	DESCRIPTION	INDICATOR	DESCRIPTION
	Blinks when data is transmitted	Port S1 transmit	Blinks when data is transmitted
	Blinks when data is received	Port S1 receive	Blinks when data is received
Archive Valid	N/A	Battery low	Blinks when the battery is low

SPECIFICATIONS

Power	24VAC ±10%, 50 to 60Hz, 24VA, or 26VDC ±10%, 10W	
Dimensions - W x D x H, in. (mm)	Module: 11.295 x 0.56 x 7.5 (286.9 x 14.2 x 190.5 mm)	Enclosure (painted steel): 14.25 x 2.85 x 12 (362 x 72.4 x 304.8 mm)
Communication	 One (1) Ethernet 10/100BaseT RJ-45 port Rnet: Local laptop and/or BACview access port. Conforms to the BACnet Advanced Application Controller (B-AAC) Standard Device as defined in BACnet 135-2001 Annex L. 	
Environmental Operating Range	20°F to 140°F (-29°C to 60°C); 10 to 90% relative humidity, non-condensing. Note: Control modules should be installed within the building.	
Memory	16 MByte non-volatile battery-backed SDRAM (with 12 MBytes available for use) 8 MByte Flash memory, 32-bit memory bus	
Protection	Built-in surge and transient protection circuit	ry
Battery	3V lithium battery P/N CR-123A; battery shelf operation	life is 10 years with 720 hours of continuous
Fault Detection	Hardware watchdog timer	
Agency Listings	UL916 (Canadian Std C22.2 No. 205-M1983),	CE, FCC Part 15 - Subpart B - Class A

WIRING SPECIFICATIONS

CONNECTION	SUPPORTED WIRE TYPES	MAX. WIRE LENGTH	RATING
Ethernet 10 BaseT	CAT 5	328 ft. (100 m)	N/A

ORDERING INFORMATION

PART#	DESCRIPTION	
SSW-IP-E	SiteScan Web Ethernet Open Protocol Converter to BACnet Module	
SSW-IPEWO	SiteScan Web Ethernet Open Protocol Converter to BACnet Module Without Enclosure	



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