

#### Features:

- 2 Door Access Control Panel
- Enclosure with 2A Charging Power Supply
- Multi-swipe Functionality
- Distributive Processing, Built in Clock
- Connect via TCP/IP or RS485
- Flash Upgradeable Firmware
- 8,000 Cardholders & Access Levels
- 5 Card Formats per Panel Simultaneously
- Automation Links, Anti-Passback, Etc...
- Easy to use Cardholder Database
- Comprehensive Reports

### Included in kit:

- Door Panel (TCP/IP (2) ready)
- Supervised Programmable Inputs
- (4) Programmable Outputs
- (2) SR2400 Readers (Range 3-5")
- (128) Door Software (Unlimited Sites)
- (10) Full Function Client Licenses

## **Compatible Panels:**

RBH-IRC-2000 2-Door Controllers RBH-URC-2004 4-Door Controllers

RBH-URC-2003 2-Door Controllers for 19" Rack RBH-URC-2005 4-Door Controllers for 19" Rack

RBH-URC-2008 Elevator Controller

# RBH-INT-UNC100-122S-2400

IP Controller with 2 SR2400 Readers and standard software

Processor / Memory	32-bit Processor / 2MB			
Memory Capacity: Cards	8,000			
Event Log	3,000			
Firmware	Flash			
Communications	Built in TCP/IP, RS-485			
Com Ports	1 RS-485 programmable			
Cable Requirement	Shielded, twisted pair, 20 - 22 AWG; 4,000 ft (1,200 m) total			
Doors / I/O / Other	2 Doors IN/OUT Mode (RBH-EXITRDR Compatible)			
On board Reader Ports	2 Wiegand ports with up to 5 concurrent card formats			
Audio/Visual Controls	Red and Green reader LED, audible controls			
Cable Requirement	Shielded, stranded 6 or 8 conductor, 20 - 22 AWG; Max 500 ft (150 m) @20 AWG)			
Programmable Inputs	4 + Cabinet Tamper Input			
Circuit Types	4 State Monitoring			
Programmable Outputs	4 (2 relays + 2 voltage outputs)			
Relays	Form C relays, SPDT, 5 A @30 VDC, dry contacts; Fail Safe/Secure programmable			
Power: Current Draw	1.5 A @ 13.8VDC (backup battery charger requires 13.8 - 15VDC)			
Circuit protection	Thermal - Power In, Power Out, Reader Power			
PoE (Optional)	IEEE 802.3at compliant : 25.5W; Other : 30W			
Auxiliary Voltage Outputs	12-14 VDC @ 500 mA			
Dimensions: PCB only	6" H x 5.3" W x 1.5" D			
Metal shell	7.75" H x 5.5" W x 1.5" D			
Operating environment	Temperature: 0 to 70°C (32 -158°F); Humidity: 20 to 85% RH (non-condensing)			
Certifications	(I) FC RoHS (E) UL			

\*Specifications are subject to change without notice.

## **Models Available**

	PoE	2 Door	UL Certified	Power Supply and Enclosure
122M		•		
122S		•		•
122C		•	•	•
132M	•	•		
132S	•	•		•
132C	•	•	•	•