



Integra 32™

UL LISTED 2 DOOR PANEL/SOFTWARE KIT



RBH-IRC-2000-UL

- 2 Door Access Control Panel
- Enclosure with 2A Charging Power Supply
- UL Listed with tamper switch
- Distributive processing, built in clock
- Connect via Serial port, USB or Ethernet
- Flash upgradable firmware
- 5,000 Cardholders & Access Levels
- 5 Card Formats per panel simultaneously
- Automation Links, Anti-Passback, Etc...

64 Doors standard, up to 32 networks, expandable up to 128 doors & elevators!

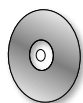
- Easy to use Cardholder Database
- Comprehensive Reports
- Easy access to all settings
- Informative & interactive System Screen



Included in RBH-IRC-2000-UL:



- 2** Door Panel (Internet/LAN ready)
- 8** Supervised Programmable Inputs
- 8** Programmable Outputs
- 64** Door Software (Unlimited Sites)
- 10** Full function Client licenses



Multi-Swipe Functionality (authorized cards only):

Swiping an authorized card consecutively over a 2 second period will allow the designated cardholder to control the door itself, as well as initiate custom configured action sequences system-wide:



- 2-Swipe** Locks/Unlocks Door
- 3-Swipe** Custom Action #1
- 4-Swipe** Door High-Security On/Off
- 5-Swipe** Custom Action #2

RBH-IRC-2000-UL



RBH-IRC-2000-UL includes one IRC-2000-B controller, ENCL1 enclosure with lock, Tamper Switch, PS1224 charging power supply and Integra32 Software.



RBH-IRC-2000-UL SPECIFICATIONS

Networks per PC :	32 (RS-232, TCP/IP Ethernet or RS-485, supervised)
Controllers per Network :	16
Communication Between Controllers :	Supervised RS-485
Speed :	Programmable 9.6 - 56 Kbps
Distance :	4,000ft (1,200m)
Cable Type :	18AWG, 2 conductor, twisted, shielded
Cards per Panel :	5,000 (up to ten digit card numbers) 8,000 optional
Access Levels per Panel :	5,000 (one per card per panel) 8,000 optional
Site Codes per Panel :	10 (site code programming is not mandatory)
Off line Transactions Buffer :	3,000 FIFO, command, and alarm priority
Access Points (Readers/Keypads) :	2 (Red, Green LED and Buzzer control)
Distance :	Max 500ft (150m)
Cable Type :	20 - 22AWG, 6 or 8 conductor, shielded
Simultaneous Card Formats per Panel :	5, Wiegand or Clock & Data
Programmable Supervised Inputs :	8, four state monitoring, NO and NC inputs
Input Supervision :	4 state monitoring (None, 1 or 2 resistors)
Distance :	Max 1,000ft (300m)
Cable Type :	20 - 22AWG, 2 conductor
Programmable Outputs :	4 SPDT 5A @ 30VDC, dry contacts
Output mode :	4 Electronic drivers, 12VDC max, 100mA
	Programmable Fail Safe/Fail Secure
Enclosure Size and Weight:	W/L/H 12" x 14" x 3.25", Kit with readers 11 lbs.
Power Requirements :	16.5VAC, 40VA transformer (not included)
Recommended Back-up Battery :	12V, 7AH lead acid or gel cell (not included)

Compatible Software Modules:

RBH-IRC-BB	Integrated PhotoID Module
RBH-IRC-BIO	Fully Integrated Biometric Fingerprint Module
RBH-IRC-VM	Visitor Management
RBH-IRC-CCTV	DVR Integration Suite
RBH-IRC-DT	Database Transfer Wizard
RBH-IRC-WEB	Web Client

Compatible Accessories:



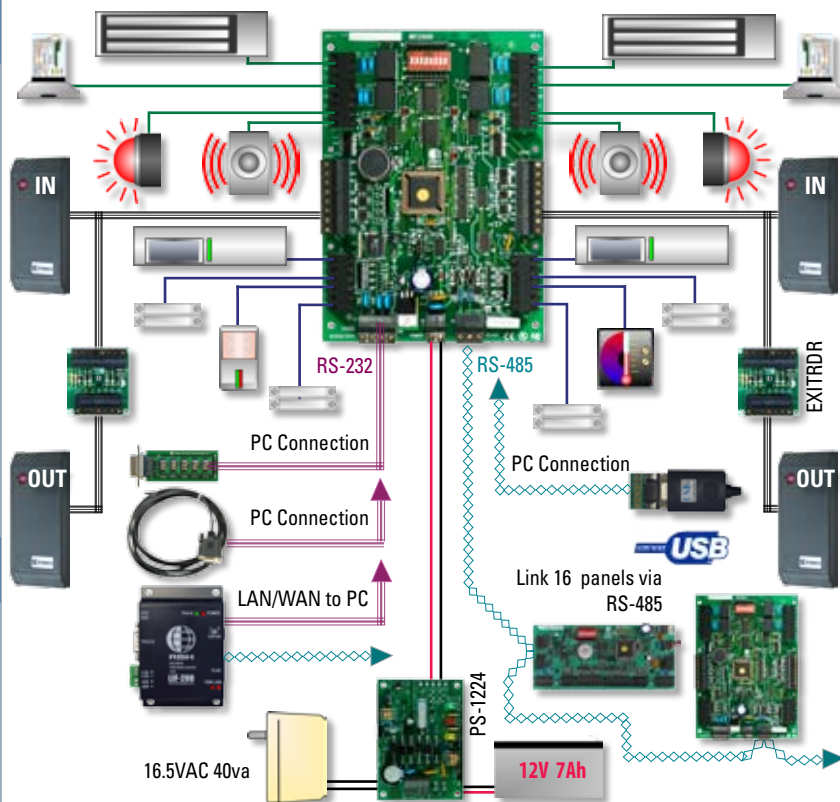
RBH-LIF-200
Ethernet LAN Module Auto 10/100 detection RS-232 or RS-485

RBH-H485-USB
USB/RS-485 Converter with screw terminals

RBH-EXITDR
Exit Reader Module for bi-directional reader control

Compatible Panels:

RBH-URC-2002	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



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