

Integra 32

2 DOOR PANEL/SOFTWARE KIT WITH PROXIMITY READERS



- 2 Door Access Control Panel
- Enclosure with 2A Charging Power Supply

TM

- 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...

Also Available without readers P/N: RBH-IRC-2000

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-FR360N kit:



- 2 Door Panel (Internet/LAN ready)
- 8 Supervised Programmable Inputs
- 8 Programmable Outputs
- 2 Proximity Readers (Range 3-5")
- 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-FR360N



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

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-EXITRDR

Exit Reader Module for bidirectional 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

RBH-IRC-2000 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: 4,000 ft (1,200 m)

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 (150 m)

Cable Type: 20 - 22 AWG, 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 1,000 ft (300 m)

Cable Type: 20 - 22 AWG, 2 conductor

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Programmable Outputs: 4 SPDT 5A @ 30 VDC, dry contacts

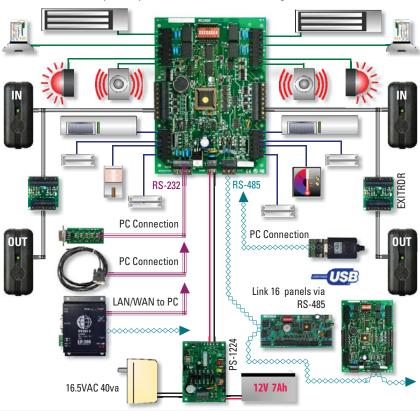
4 Electronic drivers, 12VDC max, 100 mA

Output mode: 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: 16.5 VAC, 40 VA transformer (not included)

Recommended Back-up Battery: 12V, 7AH lead acid or gel cell (not included)





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