

# Integra



## Features:

- 2-Door Access Control Panel
- Distributive Processing, Built-in Clock
- Connect to Integra32 server via Serial Port, USB port\*\* or Ethernet\*\*
- Flash Upgradeable Firmware
- 5,000 Cardholders & Access Levels
- 5 Card Formats per Panel Simultaneously
- Automation Links, Anti-Passback, Etc...
- Comprehensive Reports
- Informative System Screen
- .NET Client/Server Architecture
- Multi-Swipe Functionality
- Expandable to 128+ Doors and Elevators

## Included in the RBH-IRC-2000-FR360N:

- (1) 2 Door Panel
- (8) Supervised Programmable Inputs
- (8) Programmable Outputs
- (2) Proximity Readers (range 3"-6")
- (64) Door Software (Unlimited Sites)
- (10) Full Function Client Licenses

## Software Options:

|            |                       |
|------------|-----------------------|
| INT32-BB   | Photo ID Module       |
| INT32-BIO  | Fingerprint Module    |
| INT32-CCTV | DVR Integration Suite |
| INT32-VM   | Visitor Management    |

## Compatible Panels:

Universal Reader Controller (URC-2002,3,4,5)  
Elevator Controller (URC-2008 & ELEV8)

## Compatible Accessories:

|              |                    |
|--------------|--------------------|
| RBH-LIF-200  | LAN Module         |
| RBH-EXITRDR  | Exit Reader Module |
| RBH-H485-USB | USB Adapter        |

## IRC-2000-FR360N 2 Reader / Software Kit

|                                     |  |
|-------------------------------------|--|
| Networks per PC                     | 32 RS232, TCP/IP Ethernet or RS485, 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                          | 18 AWG, 2 conductor, twisted, shielded                                       |
| Cards per Panel                     | 5,000 (up to ten digit card numbers)   |
| 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)                                  |
| Offline Transactions Buffer         | 3,000 FIFO, command and alarm priority                                       |
| Access Points (Readers/Keypads):    | 2 (Red, Green LED and Buzzer control)  |
| Distance                            | Max 500 ft (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 & 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   |
| Programmable Outputs:               | 4 SPDT 2A @ 30 VDC, dry contacts<br>4 Electronic drivers, 12 VDC 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         | 12 V, 7 AH lead, acid or gel cell (not included)                             |

\*Specification are subject to change without notice  
\*\*Additional peripherals required are not included



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