

# Integra



## Features:

- 2-Door Access Control Panel
- Distributive Processing, Built-in Clock
- Connect via Serial Port, USB 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:

- (2) Door Panel (Internet/LAN ready)
- (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 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)
Operating temperature	0 to 70°C (35 -150°F)
Operating Humidity	20 to 80% RH (non-condensing)
Recommended Back-up Battery	12 V, 7 AH lead, acid or gel cell (not included)

