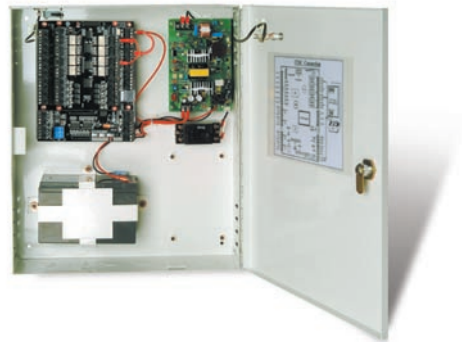
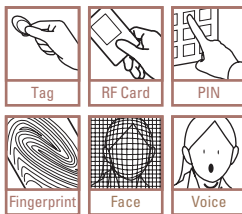


Intelligent Elevator
Access Control Panel

ELEVATOR384

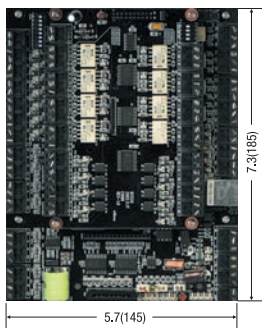


ELEVATOR384



inch(mm)

ELEVATOR384



TCP / IP Module (IIM7100A Module)



KEY Features

- Control up to 384 Floors (12 Floors per Controller, Expandable up to 32 Controllers)
- EIO Board (EIO88) included
- Dynamic Control of Memory up to 50,000 Users / up to 20,000 Event Buffers
- Standalone Operation or Integration with IDTECK's Access Control System (iTDC Controller)
- Standalone / Network Communication via RS232 / RS422 / RS485 (Max.255ch), TCP/IP (Internal TCP/IP Module required (optional))
- 4ea of Reader Port: 26 / 34bit Wiegand, 4 / 8bit Burst for PIN
- Support up to 4ea "Key panels" in the one Elevator
- Each user can be set accessible floor
- Manage Event Data by Host Computer
- Remain ID & Event Data and Setting Value in case of Electric Outage
- Optional LCD display and Keypad connectable to control for Standalone Operation, Manual Setting
- Options: LCD display, Keypad (for standalone, manual setting) Internal TCP/IP Module
- Compatible Software: STARWATCH iTDC PRO I / II

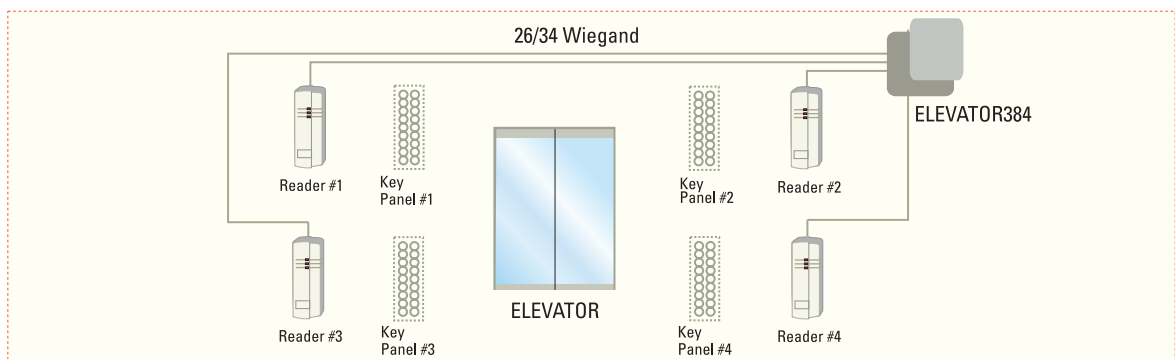
Time Schedules

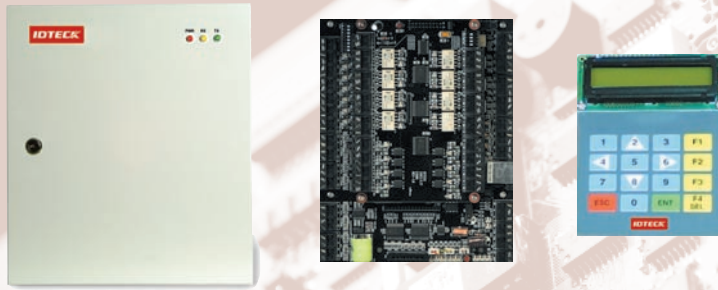
- Time Code : 15
- Time Interval : 5
- Holiday Code : 10
- Holiday : 100

ELEVATOR384 Package

- ELAVATOR384 Board – 1ea
- Steel Case (Nema Case) – 1ea
- Power Supply (ID40WA) (DC12V) – 1ea
- NFB Switch – 1ea
- Back-up Battery (7A) – 1ea

Readers & ELEVATOR384 Configuration





Specifications

Model	ELEVATOR384	
CPU	8bit Microprocessor	
Memory	Program Memory	64KByte ROM
	Data Memory	512KByte SRAM (Battery back up)
User	Users and Event Buffers defined available 20,000 ~ 50,000 Users	
Event Buffer	3,000 ~ 20,000 Event Buffers	
Power / Current	DC 12V, Max.350mA	
Floor Control Capacity	Up to 384 Floors (12 Floors per Controller) Expandable up to 32 Controllers (32 Controllers per Loop)	
Reader Port	4ea (26 / 34bit Wiegand, 4 / 8bit Burst for PIN)	
Communication	RS232 / RS422 / RS485 (Max.255ch)	
	TCP/IP (Internal LAN Module required (optional))	
Baud Rate	9,600bps (default) / 4,800bps, 19,200bps, 38,400bps (selectable)	
Output Port	12ea (2 FORM-C Relay Output (COM, NO, NC) / DC12V~18V, Rating Max.2A)	
LED Indicator	22 LED Indicators (Red, Green and Yellow)	
Beeper	Piezo Buzzer	
Operating Temperature	0° to +65° C (+32° to +149° F)	
Operating Humidity	10% to 90% relative humidity non-condensing	
Dimension (W x H x T)	5.7" x 7.3" x 0.75" (145mm x 185mm x 18mm)	
Weight	375g (0.82lbs)	
Certification	FCC, CE	
Options (Manual Setting available for Standalone Operation)		
LCD	Character LCD (2 Lines x 16 Char) / 2.62" x 0.55"(65.6mm x 13.8mm) Screen	
Keypad	16 Key Numeric Keypad / Membrane	
Internal TCP/IP Module	IIM7100A (TCP/IP Communication)	

ELEVATOR384 System Configuration

