

4 Door Control Panel

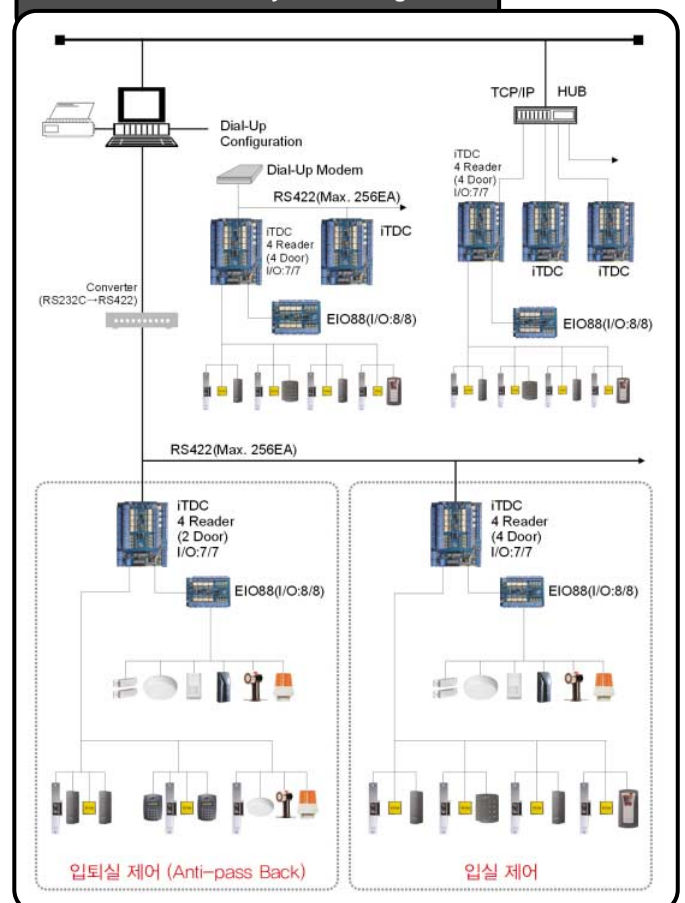
iTDC

Key Features

- 4 Door Controller, Mifare Reader Connectivity
- 1,000 – up to 20,000 card holder capacity / 20,000 – Max 29,500 Event Memory Buffer
- Data Transaction method with Proximity readers
 - 125KHz : 26 bit Wiegand or higher format, 8 bit burst
 - 13.56MHz (MIFARE) : 34 bit Wiegand
- Standalone or RS232/RS422 (Max 256 units connectivity) Network Communication
- TCP/IP LAN Communication (Optional TCP/IP LAN Module)
- Isolated 7 Inputs and 4 relay Outputs, 3 TTL Outputs
- Stackable expansion I/O board (8 IN / 8 OUT) (EIO88)
- Event Data and System Set value Safety mode in Electric outage
- Anti-Pass Back Function
- 15 Time Schedule and 10 Holiday Schedule
- 21 System Status display LEDs and 1 Buzzer
- Duress Mode
- Front system direct program via LCD with Key Pads (Optional)
- NC, NO input sensor set available



Access Control iTDC System Configuration



Time Schedule

Time Code	15
Time Interval	5
Holiday Code	10
Holiday	100

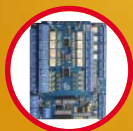
Specifications

ITDC (Main Controller)

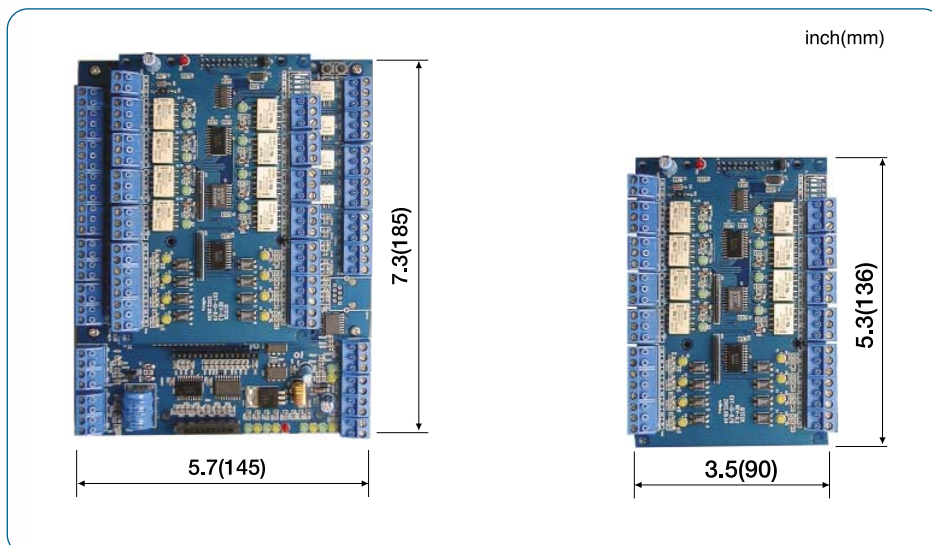
CPU	8bit Microprocessor
Memory	Program Memory: 64KB ROM
	Date Memory: 512KB RAM-Data retains by battery
External Reader Port	4 Reader port (26bit Weigand, 8 Bit Burst)
User / Event Buffer	Dynamic Control of Card Holder and Event Buffer
	Card Holder: 10,000~20,000
	Event Buffer: 20,000~29,500
Input / Output	Input: 7EA (Isolation)
	Output: 4 Form C-Relay (COM, NO, NC),
	Rating Max 2A and 3 TTL Output
Communication Port	RS232/RS422(Max 265), TCP/IP Converter available
	Baud Rate : 4800, 9600, 19200(Default), 38400bps
	Software Programmable
LED / Beeper	Red, Green, Yellow Led (21EA), Piezo Buzzer
Power	DC12V / Max. 200mA
Operation Environment	0C~+70C, 10~90% Humidity
Weight	250g (0.55lbs)
Dimension	185mm X 145mmX 18mm

Option

Display	1 X LCD module, 2 line X 16inch X 13.8mm
Keypad	16 Keys
TCP/IP Module	IGM7100 (TCP/IP Communication)



Dimensions



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