



SPECTRA
TECHNOVISION (I) PVT. LTD.
(A Spectra Group Company)

Access

Control

System

www.spectra-vision.com

CONCERNED ABOUT UNAUTHORISED ENTRY??

INTELLIGATE



INSTAID



FingerXs



ARSWIN



Xs-control



Introduction

In the present era of modernization, the concept of security has changed significantly. Earlier the need of security was not much emphasized. The Key factor responsible for such revolutionary change is the form in which information can be carried. Today a visiting card size CD can contain valuable information & is vulnerable for intelligent theft. An employee who is not authorized to access the server room, may sneak through your eyes and can get hold of important data. It becomes virtually impossible to hold someone responsible for such act unless there is some mechanism to restrict the physical entry and to monitor the time spent within the premises. INSTAID series ACT1000 access controller has been made flexible to control & monitor up to four doors simultaneously, thereby keeping the cost factor low without impairing its utility.



Features

- ⊗ Access to authorized personnel
- ⊗ Imperative for areas like R&D labs, server rooms
- ⊗ Support of Proximity/Mifare card reader
- ⊗ Support of MS Access/MS SQL/Oracle Database
- ⊗ Online monitoring and control through PC
- ⊗ 30 week off groups
- ⊗ 10 holiday groups, 30 holidays per group
- ⊗ 90 user programmable time zone groups
- ⊗ Day of the week access
- ⊗ Integrated 10Base-T RJ45 network interface
- ⊗ Door wise anti pass back
- ⊗ User configurable memory management for Database & transactions
- ⊗ Configurable door parameters from PC

Powered by HID



Accessories



Electro Magnetic Lock



Sample ID-Card



YOYO Clip

Specifications

| | | |
|--------------|---|---|
| Controller | : | Up to 8 card readers |
| CPU | : | 8 bit Microprocessor |
| Database | : | 2000 Cards |
| Time Zone | : | 90 user defined time zone groups |
| Transactions | : | Last 14000 time stamped records, memory full indication on LCD |
| Memory | : | Non Volatile |
| RTC | : | Non-volatile Real Time Clock calendar |
| Display | : | 16 characters x 2 Lines High Contrast Backlit LCD |
| Keypad | : | 12 keys membrane keypad |
| Interface | : | RJ45 Network interface (TCP/IP) |
| Watchdog | : | Built-in watchdog supervisor |
| Door Lock | : | Supports Fail Safe / Secure type of lock assemblies |
| Inputs | : | 4 Door sensor, 4 exit switch & 4 general purpose digital inputs |
| Siren | : | Siren interface for local alarm generation |
| Dimensions | : | 31.5 cm(L) x 23.3 cm(W) x 8.0 cm(D) |
| Weight | : | 3.2 Kgs. |
| Supply | : | 12VDC/5A supply, provision to connect 12V/7.2 AH battery |
| Power | : | 2 Watts |
| Input | : | 180VAC~230VAC |
| Humidity | : | RH 5~95% non-condensing |