



## Inbio160





Feature	
	TCP/IP and RS-485 communication
	Aux RS485 for fingerprint reader
	Wiegand interface for RFID reader
	Built-in auxiliary input and output
	Advanced access control functions
	1-door, 2-door, 4-door models

Special Features	
	Embedded Fingerprint verification and advance
	access control function
	It can be installed easily on your network also
	support TCP/IP and RS485 communication
	1/2/4 Door models can be mixed and matched in
	an optimized System Architecture
	Data is preserved if power is lost, Controller
	continues to operate if data connection is interrupted
	Anti-Passback, First-Card Opening, Multi-Card Opening
	Duress Password Entry, and Auxilary input/output
	linkages are inbuilt into controller firmware
Software and Database Supported :	
	Access Security System 3.5 (Desktop Version)
	Database Type:- MS Access / MS SQL





## **PRODUCT HIGHLIGHTS**

Technical Specification	
Number of doors controller	1 Door
Numbers of readers supported	4(2 RS-485 Reader, 26-bit wiegand reader)
Types of readers supported	26-bit Wiegand and RS485 FR Series Reader
Number of Inputs	3( Exit Device, 2 Door Status, 1 AUX)
Number of Outputs	2 (1-Form C Relay for Lock and 2-Form C Relay for Aux Output)
Card holders Capacity	30,000
Fingerprint Capacity	3,000
Log Events Capacity	1,00,000
Communication	TCP/IP and RS-485
Package Dimension	350(L)×90(H)×300(W)mm
Package Weight	3.6 kg
CPU	32 bit 400MHz CPU
RAM	32MB
Flash Memory	128MB
Power	9.6V-14.4V DC
Operating Temperture	0 - 45 °C
Operating Humidity	20% to 80%