



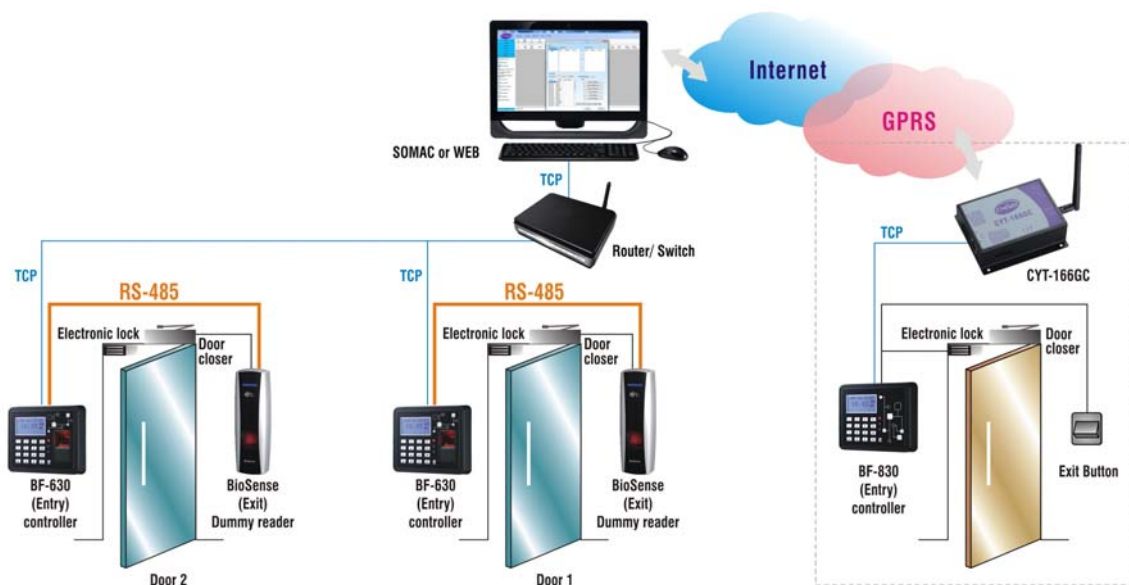
Single Door Fingerprint Access Controller

BF-630 is one of biometric reader controller for single door with fingerprint security thru web based. Ideally, BF-630W is used to perform a single entrance door security or a small office as a time attendance recorder with Fingerprint, RFID and Password 3 in 1 authentication.

BF-630 Features:

- Inbuilt HTTP Web Server for management
- Proprietary Software provide
- Custom LCD display language
- Voice/USB module option
- Multiple badge/Fast Registry support
- Anti Pass Back/Anti-Duress support
- Fingerprint /Pin/Card verification mode
- Holidays/Function Key/Auto-Function Key
- Time Set/Time Zone/Group setting
- Alarm Open / Exit button input
- Open Door sensor input

Optional Configuration / Wiring :



BF-630-W Specifications	
Verification Mode	Fingerprint/Card/Password
Software Application	SoMac
Template Capacity	9,590
Sensor Type	Optical
Resolution	500dpi
Sensing Area	16 x 19mm
Template Size	256~384 Bytes
Image Size	272 x 320 (pixel)
1:1 Verification time	<600msec
1:1000 Identification time	<760msec
Card Capacity	20,000
Communications	TCP/IP, Wiegand/RS485
DIO Support	DI: 3 / DO: 2
(Max power requirement)	(0.5A,120VAC/1A,30VDC)
Inbuilt Relay	Door Lock/Ring
Option	USB/Voice
System Log	1,536 entries
Entry Log	51,968 entries
Time Zone/Time Set/Group	255/120/255 Sets
Holiday/Ring Setting	Yes/Yes
Remote Control/Event Handle	Yes/Yes
Multiple Badge/Fast Registry	10 Groups/Yes
Function Key	400 (Auto/Manual)
Anti-Pass Back/Anti Duress	Yes/Yes
Power Requirement	9~24VDC/1A
Power Consumption	780mA
Operation Temperature	0~65C
Operation Humidity	5%~80% RH
Dimension/Weight	125x145x33mm/360g



SMA Solutions
Beirut- Lebanon
www.smasolution.com
+961 1 388 116
+961 70 200 124