BioCentrix C6
Fingerprint Reader

Fingerprint	Card Reader	PIN Personal Identity Number	TCP/IP	USB Disk	LCD LDC Display	Auto-Adapt Sensor

C6 is an optical fingerprint reader with built-in card reading module. C6 captures and stores fingerprint images to use as templates to verify each specific finger's unique ridge pattern. All fingerprint templates can be downloaded and uploaded to the template management software via TCP/IP configuration. C6 is compatible with all ELID access controllers to provide a complete access management system.
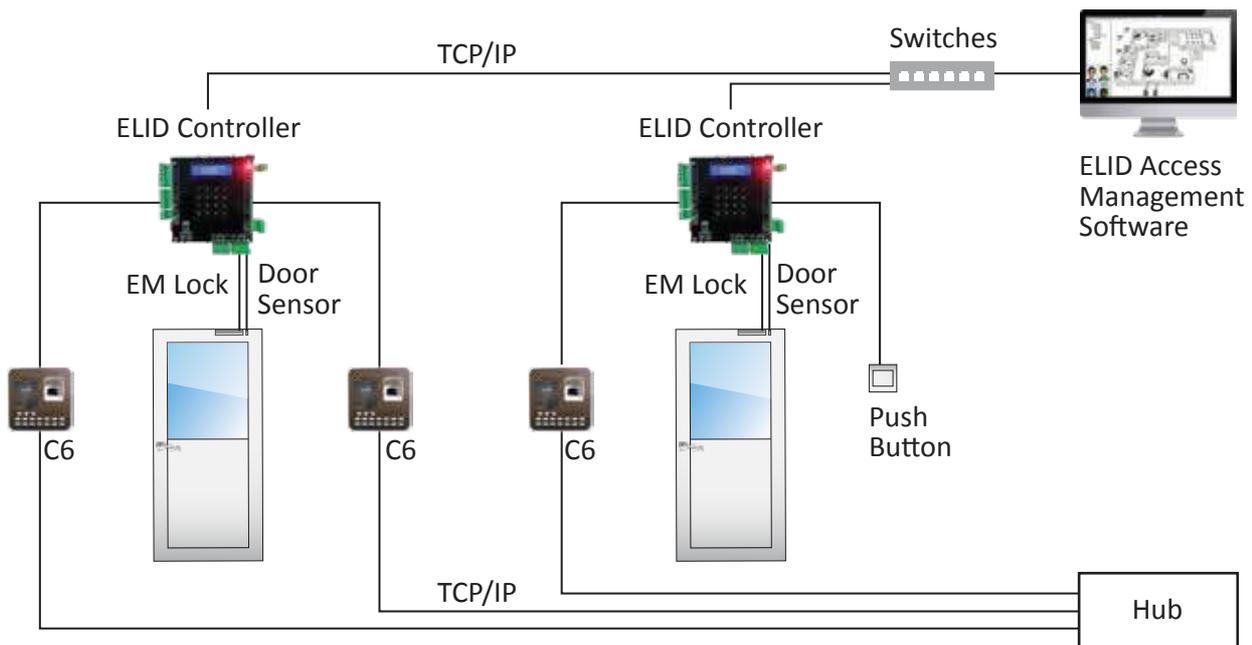
PRODUCTS FEATURES:

- Storage capacity: 3,000 fingerprint templates, 3,000 cards and 3,000 passwords
- Built-in card reader module (EM/MIFARE, depending on the type of card reader used)
- Multiple verification mode: fingerprint, password, card
- Fast verification time
- Large colour LCD display
- Intuitive operation and installation
- WIFI Enabled (For specific models only)
- Fingerprint templates can be downloaded and uploaded via TCP/IP
- Fingerprint templates/cards/passwords can be edited directly on the device
- Compatible with all ELID access controllers

SPECIFICATIONS

Fingerprint Capacity: 3,000	**Display Language:** English
Card Capacity: 3,000	**Communication (Template Management)**: TCP/IP, USB Disk
Password Capacity: 3,000	
Fingerprint Verification: 1:1, 1:N	**Communication (Access Controller):** Wiegand-26/ Wiegand-34
Working Mode: Online/Offline	
Verification Mode: Fingerprint, ID Card, Password, FP+Card, PIN+Card, FP+PIN+Card	**Working Humidity:** 20%-60%
	Working Temperature: 0˚C - 50˚C
Verification Time: < 1 second	**Power Supply :** 12VDC
False Rejection Rate: < 0.01%	**Idle Current :** 400mA
False Acceptance Rate: < 0.0001%	**Working Current :** 500mA
Fingerprint Sensor: Optical Sensor, 500dpi	**Sound Indicator :** Buzzer, Voice
Screen: 3 inches (Colour LCD Display)	**Battery Back-up :** No
	Dimension : 86 x 86 x 30mm

CONFIGURATION

ORDERING INFORMATION

SBERC6E01	BioCentrix C6 Fingerprint Reader with EM Module
SBERC6EW1	BioCentrix C6 Fingerprint Reader with EM Module, WIFI support
SBERC6M01	BioCentrix C6 Fingerprint Reader with Mifare Module
SBERC6U01	BioCentrix C6 USB Fingerprint Reader (enrolment device)

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