mBio-ST1

SPECIFICATIONS :

Color
Black-Matt / Bronze

Fingerprint Capacity
1000

RFID Card Capacity
1000

Password Records Capacity
1000

Record Capacity
100000 logs

Communication Method
USB Drive

Access Controller
YES

Fingerprint scanner
High hardness optical fingerprint collection device

Identification Mode
Fingerprints, RFID card, Password

Card Type Support
Proximity / Mifare

FRR
< 1%

FAR
< 0.0001%

Identification Time
< 0.5 Sec

Wiegand Out
Wiegand 26/34 RFID Reader

Power Adapter
DC 9V~12V

Excel Output
Yes

Fingerprint	USB Host	RFID Card	Access Control

Access Control Terminal

mBio-ST1 can be used as a standalone access control reader by connecting a door lock, exit switch, alarm and door sensor to the relay contacts. The Wiegand IN and OUT ports can be used to connect 3rd party access control panels and peripherals. The mBio-ST1 also includes a USB port for offline data backup/management.