

MUSB-200 COMBO

Features

High security environment

Multiple authentication combination of fingerprint, IC card and password enable highly secure environment. Fingerprint data is stored on IC card as template, thus it is easy for portable use.
IC cardholder with fingerprint identity authentication may avoid fear of loss or stolen card.

Support of PC/SC and compliant of ISO7816

Available to adopt a variety of users' applications.



Minutiae matching.

High quality of matching software achieves False Rejection Rate (FRR) of 0.1% and False Acceptance Rate (FAR) of 0.001%. Minutiae data is only used for matching thus privacy is secured.

* MUSB200-COMBO is non-intelligent type of sensor. Software for enrollment, minutiae matching. The verification process resides on PC.

Technical Specifications

Model	MUSB200-COMBO
Sensor	CMOS active capacitor (pixel sensing)
Sensing Area	0.50 x 0.59 inch(1.28 x 1.5 cm)
Resolution	500dpi
IC Card	Contact type (8 pin contacts)
Compliant	ISO7816-1,2,3,4
Synchronous Mode	T=0, T=1
Power Supply	3.3V & 5V
Software Support	Windows 2000, Windows XP
Interface	USB
Power Consumption	Max.150mA
Operating Condition	Temperature: 41 - 95°F (5 - 35°C), Humidity: Max. 85%RH
Storage Condition	Temperature: -4 - 122 °F (-20 - 50°C), Humidity: Max. 85%RH
Dimension	0.20 x 0.41 x 0.12 inch(53 x 106 x 32 mm) with 4.92feet (1.5m) cable
Weight	5.11oz (145g)
Certification	VCCI Class A, FCC Class A, CE, UL, cUL

* Specifications are subject to change.

* Notice that the computer must be "listed" in order to connect this product.