

# FUS-200N

## Features

### Design

Compact and ergonomics design enhance usability. The area surrounding the sensor helps to lead a finger smoothly to the right position and set on the sensor comfortably.

### Fingerprint reader with USB interface.

The USB interface allows user to connect FUS-200N with both desktop PCs and laptop PCs.



### 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.

\* US-200N is non-intelligent type of sensor. Software for enrollment, minutiae matching and verification process resides on PC.

## Technical Specifications

Model	FUS-200N
Sensor	CMOS active capacitor (pixel sensing)
Sensing Area	0.50 x 0.59 inch(1.28 x 1.5 cm)
Resolution	500dpi
Software Support	Windows 2000, Windows XP
Interface	USB
Power Consumption	Max.100mA
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	0.17 x 0.39 x 0.07 inch(44 x 101 x 20 mm) with 4.92feet (1.5m) cable
Weight	4.93oz (140g)
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.