

Overview

It is the PC card having PCMCIA interface and is inserted into Standard TYPE II PC Card Slot.

Up to 200 fingerprints information can be registered in the nonvolatile memory within BioCryptoCard

Specifications

Comparison time	0.025sec / finger
Number of registration	200 fingers
Size of fingerprint data	400bytes on average
Time of registration	5sec / finger
Senser	Solid-State Fingerprint Sensor
Senser area	15mm×15mm
Senser density	500dpi
Interface	PCMCIA
Consumption electric power	less than 1.5W
temperature	10 35
humidity	20 80
Physical dimensions	54(W)×136(D)×10(H) mm
Weight	80g

List of frequency

Clock for CPU	22.5607MHz
Clock for fingerprint sensor	19.66MHz
Clock for synchronous DRAM	45.1214MHz