FOH04

PIV-Certified Single Finger Scanner for Identification

Features

Wide 0.8 inch Fingerprint Input Window

FBI FBI Certification
· FBI IQS PIV

Patented Live & Fake Finger Detection
· Optical sensor and algorithm detect fake fingers
(paper, film, silicone, rubber and gelatin)

Cost-effective Fingerprint Scanner

Fast and Accurate Algorithm

International Standard Image Format and Interface
· ISO/IEC 19794–2:2005, ISO/IEC 19794–4:2005
· ANSI INCITS 378–2004
· WSQ Fingerprint Image Compression
· NFIQ(NITS Fingerprint Image Quality)

SDK Demo Program and SDK

Specification

Fingerprint Type	Single Flat	Operating Temperature	-20℃　60℃
Resolution	500 dpi / 256 gray	Operating Humidity	10　90%, non-condensing
Speed	15 frames per second (fps)	Operating Voltage	USB BUS Power(Max 5V)
Platen Size	21 X 21 mm	Dimension	74 x 92 x 84 mm
Sensing Area	42 X 42 mm	Certification	KC, CE, FCC
Operating System	Microsoft Windows		