

# FOH02

Fingerprint Identification / USB Fingerprint / Card Reader



## Features



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



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)



Rapid and Accurate Authentication



Compatible with Access Control S/W UNIS  
 · Fingerprint or card can be added / deleted from the Software

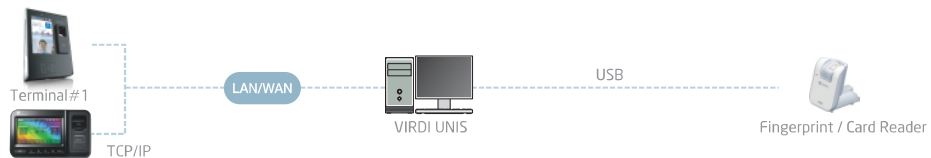


Fingerprint or Card Authentication  
 · FOH02: Fingerprint  
 · FOH02RF : Fingerprint & 125KHz proximity card  
 · FOH02SC : Fingerprint & 13.56 MHz smart card



Fingerprint Data Storage on Smart Card

## System Architecture



## Specification

Fingerprint Type	Single Flat	Operating Temperature	-20℃ 50℃
Resolution	500 dpi / 256 gray	Operating Humidity	10 90%, non-condensing
Speed	10 frames per second (fps)	Operating Voltage	USB BUS Power(Max 5V)
Platen Size	16 X 18 mm	Dimension	74 x 77 x 84 mm
Sensing Area	12.9 X 15.2 mm	Certification	CE, FCC
Operating System	Microsoft Windows		

