



# FOH02

## USB Fingerprint / Card Reader



### ◆ Specification

Supply Voltage	DC 5V +/- 0.2V (from PC)
Operating Environment	-20 ~ 50° C / Lower Than 90% RH
Sensor Type	Optical
Resolution	500 dpi
Card Type	125Khz EM, 13.56Mhz Mifare
Interface	USB 2.0 Compliance, 1.5m Cable
Verification Time	< 1 sec
Operating System	Windows 2000 or Higher
Dimension	74 X 84 X 95 mm
Certificates	CE, FCC, RoHS

### ◆ Features



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



**Compact and Light**



**Rapid and Accurate Authentication**



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



**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

