



FOH02



Manufactured by **UnionCommunity** (South Korea) the **ViRDI** range of Biometric Terminals are high-end Access Control, T&A and Meal Management systems.

Utilising patented technologies **ViRDI** is one of the most popular and secure Biometric Terminals available in the world.

- * **Worlds Highest Ranked Extraction & Matching Algorithm as determined by the FVC Ongoing**
- * **Patented Live & Fake Fingerprint Detection**
- * **Patented Fingerprint Sensors**
- * **Patented Communication Protocol**

ViRDI Distribution SA (Pty) Ltd adds accessories and knowledge that is unique to the African Continent and its installation requirements

The **FOH02** is a Biometric reader from **ViRDI** to be used for Fingerprint Template and RFID Card number take-on or writing Smart Card for Template-on-Card functionality directly into **UNIS**. It eases the enrollment of a large quantity of users onto **ViRDI's UNIS** Biometric Access Control, T&A and Meal Management system

The **FOH02** can also be used as a Fingerprint reader in **V-Terminal** for T&A purposes or for **custom** PC Security developments.

The **FOH02** is available in 125KHz RFID or 13.56MHz Smart Card models

Features:

- * Patented Fake Finger Detection
- * 500dpi Durable Optical Sensor
- * 256 Grayscale
- * Image size 304 x 344 pixels
- * Sensing area 15 x 17mm
- * Windows size 16 x 19.6
- * O/S MS Windows
- * Plug & Play USB2.0
- * Card Option: 125KHz EM, 13.56MHz Mifare (ISO14443 Type)
- * FVC Top Ranking Algorithm as of Dec 2011
- * NIST Certified Template Format (ANSI-378 / ISO 19794-2)
- * WSQ Standard Image Compression
- * Viridi UC Bio SDK (VB, Visual C ++, C#, VB.NET, Java)

Accessories:

- SDK - Software Developers Kit.
- V-Terminal - Virtual Terminal for T&A

* Please enquire with **Viridi Distribution SA (Pty) Ltd**

