SR-100FP

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 **SR-100FP** is a slave Biometric reader from **ViRDI** to be used with the **AC 2100, AC 2100H** and **AC 4000** Biometric Terminals**.** It is aimed at reducing cost of installation by providing for Biometric and RFID functionality in Access Control solutions without having to install another Biometric Terminal on the OUT section of the access point.

Not to be used in high traffic areas or on devices that requires dual trigger relay I/O such as turnstiles.

The **SR-100FP** is available in 125KHz RFID or 13.56MHz Smart Card models

Features:

* *ViRDI Patented Fingerprint Module*
* **125KHz RFID or 13.56 SC Card Reader Model**
* **RS 485 Secure Transmission Protocol with Master Terminal**
* **Receives 5V power from Master Terminal**
* **Local Anti-Passback**

The **SR-100FP** connects to **UNIS** Access Control and Template Management software suite for Access Control via the Master Terminal and shows an "OUT" in the Access Logs.

It contains no memory, intelligence or relays and uses the Master Terminal to verify or identify a user and is therefor totally reliant on the amount of users available on the Master Terminal to determine the amount of users it is capable of handling. Please note that transaction times are extended by up to 1 second when using the **SR-100FP**

Accessories:

ACC260   -   Vertical Robust Enclosure