



AC 1100

Manufactured by UNIONCOMMUNITY Co. Ltd (South Korea) ViRDI is an award winning range of integrated Biometric, RFID and Mifare terminals



- Access Control
- Time and Attendance
- Meal Management

Utilising patented technologies ViRDI is one of the most popular and secure Biometric terminals

- Highest Ranked Algorithm (**FVC Ongoing**)
- Patented Live & Fake Fingerprint Detection
- Patented Fingerprint Sensors
- Patented Communication Protocol

The **AC 1100** is an high-end Proximity Card Terminal complete in either an 125KHz or 13.56MHz card reader format. The terminal is utilised in low risk environments where aesthetics and practicality are required

Features:

- Proximity Card Reader
- 4" Touch Screen LCD & GUI
- VGA Still Camera with flash
- Face Recogniser function
- 200 000 Card Users
- 1 000 000 Event Log
- 15 000 Image Log
- Blue tooth Mobile Key
- VoIP capable

Accessories:

- BLC-015: Single Door Controller
- ACC420: Secure External Relay Circuit
- EB030: No Touch Exit Sensor



AC 1100

Type		Biometric
Ingress Protection		None
Memory	MAX Users (Card)	200 000
	MAX Templates	N/A
	MAX Users (1:1)	N/A
	MAX Users (1:N)	N/A
	Recommended Users (1:N)	200 000
	Transaction Log	1 000 000
	Photo Log	15 000
	Max Access Groups	512
	Max Access Areas	512
	Max Access Times	128
	Max Time Zone	128
	Support Template on Card	Yes
	Support Template on Card - Offline T&A	Yes
Communication	To UNIS	TCP/IP
	Other	None
	Controller MCP-040	RS 485
	Wi-Fi	None
To 3rd Party Devices	Wiegand	Yes
	RS 232	Printer
	RS 485	Yes
From 3rd Party Devices	Wiegand (26bit, 34bit)	Yes
Display	LCD	Touch Screen LCD
	Size	4"
	Backlight	YES
Built-In Camera		No
Card Reader	RFID, 125KHz - EM 4100	YES
	Smart Card	YES
	Mifare	YES
	DESFire	No
	HID	No
Keypad		Touch Screen
Auto Scan		N/A
Door Phone Interface		No
VoIP		Yes
Function Keys		4
Sensor Type		N/A
Sensing Area		N/A
Resolution		N/A
Verification	Finger 1:1	N/A
Identification	Finger 1:N (1000)	N/A
Dimension	(W) x (H) x (D) in mm	80x 153 x 18.2
Support Slave Reader	SR-100FP	No
FRR / FAR		N/A
Power Supply		12VDC