

## TECHNICAL DATA SHEET

# AC 2500SC

Virdi Fingerprint Authentication System



## KEY FEATURES

- Fake Fingerprint Detection (Patented)
- Fast Authentication Speed
- Various Authentication Methods
- Communication Interface
- Real-Time Monitoring
- Electric Lock Control
- Stainless Steel Housing (SS-VBH-5000)

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### TECHNICAL SPECIFICATION

Model Number	AC 2500SC
CPU	32 Bit RISC
LCD Display	128 x 64 Mono Graphic Display LCD
User Capacity	1000 Users
Log Capacity	5,000
Cards Supported	13.56MHz MiFARE Smart (Support for 1 Sam Card)
Operation Mode	Fingerprint / Card / Password
Pin Pad	NO
PC Interface	TCP/IP (10M)
Communications	2 RS-232C, 1 Wiegand, 1 RS-485
PoE	NO
USB Memory Slot	NO
Lock Control	2 Port Control Motor Lock or 1 Port Control EM / Strike / Deadbolt Lock
Fingerprint Sensor	500 Dpi Optical Sensor
Fake Finger Detection	YES
FRR / FAR	0.1% / 0.0001%
Power	Max DC12 ~ 24V / 450mA
Operating Environment	-20 ~ 50C / Lower than 90% RH (Non-condensing)
Dimensions (WxHxD)	97 x 170 x 40 mm
Weight	1.1Kg

Features and specification are subject to change for further improvement without any notice.