

# Virdi AC2100RF Independent Biometric Reader Access with RFID Cards, Fingerprint or Combined

- 128×64 Graphical LCD Screen
- Capacity for 200 Fingerprints and 5000 Registers
- Communication: RS232, RS485, USB and Wiegand 26
- Verification Time: 1:1 < 0.5 sec; Identification Time 1:N < 1 sec
- Features Groups, Timetable Control and Anti-Pass Back
- Complete Management Software for Users and Access Control Included
- Provides reliable access control for both internal and external users
- Easy to install and setup
- Requires minimal maintenance
- Highly secure authentication of users
- Supports multiple authentication methods for added security Fingerprint or RFID Card
- Convenient management software for users and access control
- Supports multiple communication protocols
- 200 Fingerprints, 5000 Registrations Capacity
- Groups, Timetable Control and Anti-Pass Back
- Complete Management Software for Users and Access Control Included



The Virdi AC2100RF Independent biometric reader Access is a state-of-the-art security solution that is perfect for any business or home. Boasting a 128×64 graphical LCD screen, this reader access system is capable of displaying information quickly and accurately. It has a capacity of up to 200 fingerprints and 5000 registers, making it incredibly reliable and secure.

This system is highly versatile, offering both RS232, RS485, USB and Wiegand 26 communication protocols. This allows for a greater range of system applications. Furthermore, the Virdi AC2100RF has a fast verification time of 0.5 seconds and an identification time of 1 second, enabling quick and secure access.

## Specifications

Brand	Virdi
CPU	266 MHz 32 Bit RISC CPU
Users capacity	100 users
Events historical	5000 registers
Protection	IPX3
Lock Control	Electrical lock connection
Screen	128x64 LCD
Sensor Type	Optical sensor of 500 dpi
Verification time 1:1	< 0,5 sec
Identification time 1:N	< 1 sec
FRR / FAR	0,1% / 0,0001%
PC communication	TCP/IP, RS-485, RS-232, Wiegand In & Out
Power supply	AC 12 V / 3.5 A
Temp. operating	-20° C ~ +50° C
Certificates	CE, FCC, RoHS
Dimensions	45 (D) x 90 (W) x 170 (H) mm
Weight	300 g

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