

SMART ACCESS CONTROL SYSTEM



AC 5000

Fingerprint **Algorithm**
Incredible Technology



AC 5000

IP65

Weatherproof

POE

Easy Installation

2.8"

Full Color LCD

Keypad

Touch Keypad





Fingerprint Technology Smart Algorithm

AC 5000



FINGERPRINT TECHNOLOGY



Electrostatic
Capacity

Optical
Characteristic

Algorithm



UNIONCOMMUNITY's Algorithm Performed **Top in FVC 2011**

Fingerprint Matching (ISO) benchmark area Published Result

Published on	Benchmark	Participant	Type	Algorithm	Version	EER	FRR1000	FMR10000
24/03/2011	FMISO-STD-1.0	UnionCommunity	Company	Triple_M_ISO	1.2	0.234%	3.361%	0.620%
24/03/2011	FMISO-HARD-1.0	UnionCommunity	Company	Triple_M_ISO	1.2	1.103%	3.157%	7.878%



AC 6000

Simple Installation
13W POE

SIMPLE INSTALLATION (POE)

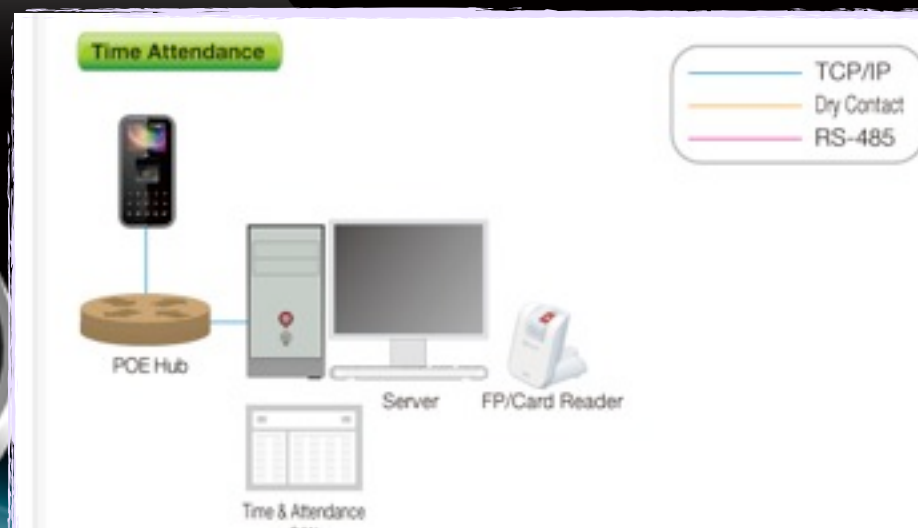


13W POE
Energy Saving



Simple
Installation

* TNA Configuration (POE)





IP65 Weather-proof
Perfect way of outdoor

AC 5000

Security & Convenience
ViRDI

IP65 WEATHER PROTECTION



IP65 (Ingress Protection)

IP65 weatherproof rating

Solid Object: 6

Totally protected against dust

Liquids: 5

Protected against low pressure jets if water from all direction (endure hard rain)

AC5000 Specification

General Overview

Access Control Methods	Very Fast Fingerprint Identification 10 000 templates >2.5 second
	125KHz RFID or 13.65MHz Mifare Card Reader
	Touch sensor Keypad
Data Process	32Bit RISC CPU (400MHz) CPU
	20 016 Users - 20 016 Templates -61 439 Transactions
Display	2.8" TFT Color Display
POE	Supports 13W POE
Rainproof	IP65



AC 5000

To Find out how **VIRDI** can OPEN DOORS



VIRDI
AC 5000

Security & Convenience
VIRDI



Thank You