

VIRDI



新一代智能考勤及門禁系統
Smart Access Technology

Made in Korea

3 大選用ViRDI原因 reasons WHY you should select ViRDI

專利假指紋檢測技術 Patented Live & Fake Fingerprint Detection Technology

- 專利光學指紋掃瞄器
Patented optical fingerprint sensor
- 指紋分析技術
Analyzes the distortion of the fingerprint's image and minutiae
- 紅外線偵測假指紋的化學成份
Identify the chemical composition on finger by infrared light
- 檢測及量度指紋的靜電
Detects and measures the electrostatic capacitance on finger



支援多種認證方式 Support Multi Authentication Methods



系統配置 System Configuration

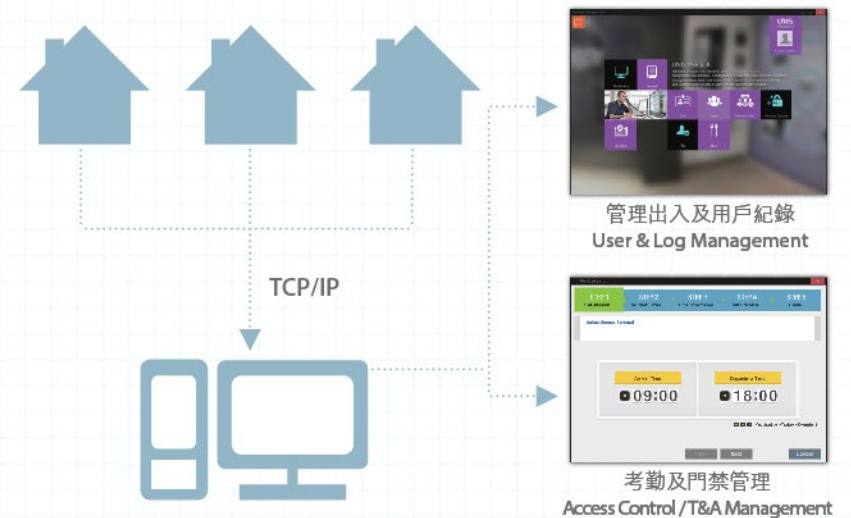
- 單獨使用
Stand Alone



- 聯網使用
Network

▶ 特大擴充性
Highly Expandable

▶ 不論辦公室、貨倉，或是面積較大的獨立屋、村屋等，均可安裝在不同位置進行監察。
It suites any type of premises and watches over the safety of your entire property.





VIRDI  **NITGEN**

World's Best Biometric Solution Provider

UBio-X Pro Lite

UBio-X Pro Lite

面部識別 / 指紋 / 感應卡 / 密碼門禁控制系統
Face Recognition / Fingerprint / RF Card / Password Recognition System



快速面部識別和指紋配對
High Speed Face and Fingerprint Matching

- 一秒面部識別
Face recognition within 1 second
- 可識別35,000個面容
Able to recognize 35,000 face templates



極大容量
Massive Memory

- 1.0 GHz 四核處理器
1.0 GHz Quad Core Processor
- 最多可儲存50萬組用戶、100萬個指紋和1,000萬個出入紀錄
Allow storage up to 500,000 users, 1,000,000 fingerprints & 10,000,000 logs



雙鏡頭配備IR LED
IR LED Dual Camera

- 不受偏光或偏暗環境影響面部識別
Not effected by too bright or too dark environment
- 照亮度高達30,000 Lux
Up to 30,000 Lux



尺寸 149.7 X 208 X 89.7
Dimension (W x H x D mm)

Smart Access Technology



AC7000



AC7000 高性能面部識別技術 High Performance Face Recognition



自動調節鏡頭角度
Auto Tilt Camera

- 根據用戶身高，擴展面部識別範圍達3米
Expansion of face recognition range within 3M according to user's height



雙鏡頭配備
IR LED Dual LED



5" 彩色液晶屏幕
Color TFT LCD



尺寸 149.5 x 208.5 x 46
Dimension (W x H x D mm)



AC5000 PLUS



AC5000 PLUS 指紋 / 感應卡 / 密碼門禁控制系統 IP65 Fingerprint / Card Terminal



IP65 防塵 / 防水
Dustproof / Waterproof

- 適合戶外安裝
Outdoor Installation



2.8" 彩色液晶屏幕
Color TFT LCD

- 圖像用戶界面
Graphic User Interface
- 用戶可自定背景
Customizable LCD Background



多種認證方式
Multi Authentication Methods



尺寸 88 x 175 x 43.5
Dimension (W x H x D mm)



AC2100 PLUS



AC2100 PLUS 指紋 / 感應卡門禁控制系統 IP65 Fingerprint Card Terminal



IP65 防塵 / 防水
Dustproof / Waterproof

- 適合戶外安裝
Outdoor Installation



高速識別
High-Speed Authentication

- 1秒內完成認證
Authentication in less than 1 second



1.77" 彩色液晶屏幕
Color TFT LCD



多種認證方式
Multi Authentication Methods



尺寸 58 x 187.9 x 51.6
Dimension (W x H x D mm)



AC1100



AC1100 感應卡 / 密碼門禁控制系統 Card Terminal



面容偵測
Face Detection

- 鏡頭必須偵測到用戶/訪客的面容，才能完成認證
Face must be Visible to Complete Transaction



自動拍攝用戶/訪客認證時的照片
Image Acquisition During Access



配備日光感應器及鏡頭閃光燈
Illumination Sensor & VGA Camera with Flash



4" 輕觸式彩色LCD屏幕
Touchscreen LCD & GUI



尺寸 80 x 153 x 18.2
Dimension (W x H x D mm)

UBio Tablet 5



UBio Tablet 5 5" 便攜式指紋打卡系統 Portable Fingerprint Terminal



體積細小
Compact Size



便攜式考勤和客戶管理解決方案
Portable Time Attendance and Customer
Management Solution



纖巧13.4mm光學傳感器
The Slimmest 13.4mm Optical Sensor



尺寸 62.4 X 32.6 X 13.4
Dimension (W x H x D mm)

EB030



EB030 (ACCESSORY) 免觸式開關 Contact-Less Exit Button

 免觸式感應開關
Non-contact Exit Button

 “Beep” 提示音
Beep Sound Indicator

 LED 狀態指示燈
LED Status Indicator

規格 Specifications

電源 Power	DC 12V
繼電器輸出 Contact	NO/NC/COM
尺寸 Dimension (W x H x D mm)	35 x 125 x 11.5

規格 Specifications



型號 Model	UBio-X Pro Lite	AC-7000	AC-5000 PLUS	AC-2100 PLUS	AC-1100
產品圖片 Product Photo					
防塵 / 防水級別 Dust / Water Resistance			IP65	IP65	
用戶容量 Max Users	500,000	250,000	20,000	10,000	200,000
指紋容量(範本) Fingerprints (Templates)	1,000,000 (1:1) 200,000 (1:N)	500,000 (1:1) 50,000 (1:N)	40,000 (1:1) 30,000 (1:N)	20,000 (1:1) 3,000 (1:N)	
面容容量(範本) Face (Templates)	500,000 (1:1) 35,000 (1:N)	50,000 (1:1) 10,000 (1:N)	40,000 (1:1) 30,000 (1:N)	20,000 (1:1) 3,000 (1:N)	
日誌容量 Logs	10,000,000	10,000,000	64,000	100,000	
影像容量 Images	20,000	20,000			1,000,000
連接終端機 Communication with Server	TCP/IP				
連接其他記憶體 Communication with Other	SD Card	SD Card		USB	Bluetooth/USB

型號 Model	UBio-X Pro Lite	AC-7000	AC-5000 PLUS	AC-2100 PLUS	AC-1100
產品圖片 Product Photo					
彩色液晶顯示屏 LCD Color Display	5"	5"	2.8"	1.77"	4"
內置鏡頭 Embedded Camera	雙鏡頭 Dual				○
支援的感應卡種類 Type of Card	125kHz-RFID 13.56MHz Smart Card				
鍵盤 Keypad	輕觸式鍵盤 Touch Screen		○		輕觸式鍵盤 Touch Screen
功能鍵 Function Keys	SOFT		10	4	SOFT
指紋掃描區域 FP Sensor (Platen Area)	15.5 x 19mm	21 x 21 mm	16 x 20 mm	14.8 x 17.9mm	
解像度 Resolution	500dpi				
尺寸 Dimension (W x H x D mm)	149.7 x 208 x 89.7	149.5 x 208.5 x 46	88 x 175 x 43.5	58 x 187.9 x 51.6	80 x 153 x 18.2
操作環境 Operating Temperature	-20 to -60°C				

* 規格如有更改, 恕不另行通知。Specifications are subject to change without prior notice.



VIRDI

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