

FxGuard Pro

Biometric Access Control with Face Recognition Technology



Description

FxGuard Pro Biometric Access Control with Face Recognition Technology. Featuring the most accurate biometric identification technology.

Highlights

- The first facial recognition application that runs primarily on TCP/IP
- Easy integration with corporate LAN
- Proven speed and accuracy
- Cross platform compatibility
- Built-in infrared sensor and RFID reader
- Perfect for access control and time-and-attendance application
- Facial verification takes less than 1 second

Technical Information

Power	Input: 115VAC 0.8A 230VAC 0.45A
Display	3.5" TFT 262K colour LCD
Camera Sensor Type	1/4" CCD
Camera Resolution	320 x 240 pixel
Infra-red Sensor Range	20cm – 1.5m
RFID Frequency	2.4Ghz (or 13.56Mhz)
RFID Read Range	1m – 3m (or close proximity)
Valid Range of Height	1.45m to 1.95m
Verification Time	Less than 1 second
False Rejection Rate	2% below
False Acceptance Rate	0.01% below
Protocol	TCP/IP
Storage Capacity	512MB Compact Flash, about 17,000 records (Facial snapshot included)
Network Interface	Ethernet (100 Base T)
External Control	Dry contact Siren out (optional) Door contact in (optional)
Dimensions	Wall-mount unit 400mm x 285mm x 55mm Controller unit 362mm x 285mm x 65mm