



# Xenio - i1000

## Smart Iris Recognition

Touchless iris recognition terminal, designed for today's connected cloud & IoT world



### World's #1 Iris Recognition Technology

Verifies everyone, every time, in all environmental conditions with unsurpassed biometric performance.



### As Easy as Taking a Selfie

Innovative face display —like a smart phone “Selfie”— allows for easy and lightning fast authentication.



### Automatic Face Detection & Iris Capture

The iris camera activates when a user approaches and automatically tilts to the correct angle for each user, quickly adjusting to the user's height.



### Flexible Open APIs

The SekureID Cloud and Xenio APIs provides methods to manage, control and monitor Xenio Smart Biometric & RFID devices.



### Real Time Communication

Designed with today's connected IoT world in mind. Our communication technology leverages seamless real time data transfer from our devices to third party systems and vice versa.



### Integrate into Existing PAC Systems in Minutes

Easily add biometrics to existing PAC systems in minutes. No software to install, no extra wires to run.

# Xenio - i1000



## Specifications

### Dimensions

Height: 166mm/6.5in  
Width: 166mm / 6.5in  
Depth: 43mm / 1.7in

### Power

Input 110 - 240VAC @ 3A  
Adapter Included

### Display

5 Inch  
Capacitive touch  
Color LCD

### Processor & Memory

Quad Core ARMA9 Cortex@1.5Ghz  
User Capacity: 10,000  
Record Capacity: 1 Million

### Biometrics

Iris template capacity: 10,000 1:N (50,000 optional)  
Iris verification speed: Under 1 sec  
Iris image output: Meets new ISO 19794-6 2011 standard  
Iris image pixel res: 640 x 480 pixels, 8 bit depth.  
Supports multiple formats.  
Iris safety standards: IEC 62471  
Iris positioning alerts: Too close: Red  
OK: Green  
Too far away: Blue

### Communication Interface

10/100 Ethernet  
Wi-Fi (optional)  
1 Programmable Universal Relay  
RS485 (COM)  
RS232 (COM)  
Wiegand Output/Input  
2 TTL Inputs

### Smart Card Technology

Frequency: 13.56 Mhz  
Technology: Mifare 1k, 4k Classic