eyeLock®

nano NXT™

Advanced. Efficient. Cost-effective.
nano NXT puts the future of access
technology in reach.

High Security Made Simple

Imagine being able to quickly and accurately authenticate people. Imagine implementing advanced security while increasing convenience and reducing management costs.

Introducing the nano NXT - the next generation of EyeLock's revolution - ary access control solutions. nano NXT renders all other access control peripherals obsolete by revolutionizing how identities are protected, authenticated, and managed. With a sleek low profile and powerful capabilities, the nano NXT redefines the future of access control. An optional SDK is available to customers who want to customize their security solutions to integrate seamlessly with existing applications.

Unparalleled Efficiency

The nano NXT authenticates up to 20 people per minutes, in-motion and at-a-distance with unparalleled accuracy.

Features:

- Two Factor Authentication (Optional)
- On-board Memory of up to 20,000 users
- Authentication Occurs on Device or Over a Network
- Video Based Iris Capture
- Wiegand, F/2/F, OSDP and PAC
- Secure Communication and Encryption (AES 256)

- Power over Ethernet Plus (PoE+)
- Tamper Detection
- Web Configuration Tool
- Dual Iris Capture and Matching

Specifications:

Throughput	Up to 20 people per minute.
Standoff Distance	12" (0.305m)
Vertical Capture Range	5.2" (0.1321m)
Horizontal Capture Range	6.5" (0.17m)
Acquisition Speed	Person moving at 1m per second.
Regulatory Compliance	UL 60950 & UL 294, ULC-S319, CE, FCC
Iris Resolution	ISO Compliant
Network Interface	IEEE 802.3 Ethernet 10/100
Power Requirements (PoE+)	PoE, 12-24 VDC
Dimensions (WxHxD)	8"x5"x2.81" (203.41mm x 127.14mm x 71.43mm)

eyeLock®
Advanced Iris Identity Authentication

Optimize your way