

BAYOMETRIC

The Biometric Solution Provider

BayLock 5000 Waterproof Access Control



Bayometric introduces BayLock 5000 Waterproof Outdoor Biometric Fingerprint Access Control System, world's smallest IP-based fingerprint terminal with time attendance and access control capability. With rugged IP65 rated waterproof structure, it offers extra durability and it's perfect for outdoor installation. From simple door control to complex networked environment, BayLock 5000 Outdoor Fingerprint Device supports full functionality of time attendance and access control. All the features comes in an elegantly designed, slick and slim device.

SALIENT FEATURES

2,000 fingerprint identifications in
1 second
IP65 class
Uses Award winning fingerprint
algorithm

SOFTWARE

BayLock 5000 has a
management software that works
on MS Windows based PC
platforms. The device uses
TCP/IP to connect to the
software. The software enables
the access control devices to
perform comprehensive access
control functions including user
management, device
management, door/zone control,
real-time monitoring and so on.

Rugged structure for outdoor installation and extra durability
Award winning fingerprint algorithm (No.1 in FVC2004 and FVC2006)
1 : 2,000 fingerprint identification in 1 second
Easy installation and connectivity
Supports authentication via Fingerprint, PIN, card
Easy-to-use PC software for access control and time attendance
Template on card to store fingerprint data on a smart card

Specifications

CPU: 400MHz DSP
Memory: 8MB flash + 16MB RAM
Fingerprint Sensor: 500 dpi optical sensor
Identification Speed: 2,000 matches in 1 second
Fingerprint Capacity: 5,000 fingerprints (10,000
templates)
Log Capacity: 50,000 events
RF Card: Mifare (13.56 MHz)
Authentication: Finger / PIN / Card
Network Interface: TCP/IP, RS485
Wiegand: 1 channel (input/output switchable)
TTL I/O: 2 inputs for exit switch and door sensor
Internal Relay: Deadbolt, EM lock, door strike, automatic
door
Ingress Protection Rate: IP65 class
LCD: 128 x 64 pixel, black & white
Keypad: 3 x 4 keypad, 3 navigation keys
Sound and Interface: Multi-color LED and buzzer
Operating Voltage: 12VDC

SOME CLIENTS WE SERVE

Arizona Superior Court
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Goa Police
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BAYOMETRIC

USA

Bayometric
1743 Park Avenue,
San Jose,
CA 95126
Phone: +1 877-91-SECURE
Web: www.bayometric.com

India

Bayometric
17 Anand Bhavan, #307
Princess Street
Mumbai 400 002,
Phone: +91-9820506362
Web: www.bayometric.com

For more information on any of
our products or services please
visit us on the Web at:

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