

## BioAccess

:: Features	:: Applications	:: Software including cd
<ul style="list-style-type: none"> <li>• Security with advanced fingerprint minutiae matching.</li> <li>• High-performance, maintenance-free optical fingerprint scanner.</li> <li>• Supports greasy, oily, wet, smeared and even stained fingers.</li> <li>• Fast and Perfect Authentication (less than 1 sec.) through excellent Algorithm.</li> <li>• Combines several authentication types (fingerprint, password, and Card).</li> <li>• Eliminates proxy punching.</li> <li>• Reduces administrative cost.</li> <li>• Optional Features  <ul style="list-style-type: none"> <li>:: EM lock.</li> <li>:: Battery backup.</li> <li>:: RS485 networking.</li> </ul> </li> <li>•</li> </ul>	<ul style="list-style-type: none"> <li>• Offices, Server rooms, Homes, Airports, Defense, Data centers etc.</li> </ul>	<ul style="list-style-type: none"> <li>• Manuals.</li> <li>• Hardware Testing software.</li> <li>• Drivers.</li> <li>• TimeTRONIX. TimeTRONIX is a browser based time attendance management software with easy to use graphical interface supporting standard time attendance features and reports.</li> </ul>
<b>:: Biometrics Stand Alone Access Control</b>		

BioAccess is a compact standalone, low cost, fingerprint recognition based access control and time attendance terminal. BioAccess can store up to 2000 fingerprints making it suitable for homes, offices, and other access control applications. BioAccess is ready to use, easy to install device. Any electrician can install it with electromagnetic lock with simple instructions provided by us. More advanced version of BioAccess are available with Smart / Mifare card reader, RS485 / Ethernet networking and centralized management.



### Technical Specifications BioAccess

Features	Details	
Dimensions (mm)	100(W)*196(H)*42(D)	
Color	Black	
Case	ABS	
Scanner resolution	500 dpi	
Scanner	Optical	
Matching	1:1 (recommended), 1:N	
Verification speed	< 1 sec	
Enrollment	<b>Models</b>	<b>Users</b>
	EMB D-150	150
	EMB U-1000	1000
	EMB N-2000	2000
LED's	3	
LCD	Alphanumeric 16x2	
Sound	Buzzer	
Keypad	12 keys	
Relays	NO / NC	
Power	12VDC, Universal AC adapter included	
Interface with PC	RS232 serial	
Network Interface	RS485 optional	
Temperature Range	-10°C to 40°C	
Humidity	Under 90%RH	
Card reader	Optional	