

TRU 650 Biometric Physical Access Control



- Grants Access privileges based on true biometric identity
- Live finger sensing imaging technology accepts no fake or latent images
- Highest image capture resolution - 650 dpi - results in unsurpassed usability
- Modern client-server TCP/IP architecture
- Durable LES input technology tested to 1+ million touches
- Identifies a single user among 5,000 in less than a second
- Enables 1:n implementation even for larger organizations
- Robust biometric audit trail of access events
- Alarm finger enrollment provides immediate notification of duress situations
- Real Time control and awareness of system activity
- Conveniently implemented for administrators & users
- Wiegand output for easy integration with access control systems
- Integrated Prox Card Reader (125Khz)

Terminal Reader Unit 650

Features	Specifications
Sensor	LES (650 dpi) - Live Finger Sensing
Processor	Intel Xscale (200mhz)
Memory	Flash : 2Mbyte RAM : 8Mbyte
Card Compatibility	Integrated Prox Card Reader (125KHz)
Unit Outputs	TCP/IP : 1 Port RS422 (Door Control Module) Wiegand (Std. 26 bit)
Local Event Storage	1,200 event logs Local - Unlimited Networked
Supply Voltage	12/24 VDC - 1 amp
Working Temperature	14°F ~ 122°F
Humidity	0 - 90%
Exterior Dimensions	4.5"H x 3"W x 2.5"D

System

Features	Specifications				
Common Area	45% vs Enrolled				
Finger Position	±30°				
Identification Speed	1 : 6,250 per second average (Pentium IV)				
Template Size	<table border="1"> <tr> <th>Networked</th> <th>Local</th> </tr> <tr> <td>9052 bytes</td> <td>404 Bytes</td> </tr> </table>	Networked	Local	9052 bytes	404 Bytes
Networked	Local				
9052 bytes	404 Bytes				
Template Capacity	<table border="1"> <tr> <th>Networked</th> <th>Local</th> </tr> <tr> <td>Unlimited</td> <td>1,200</td> </tr> </table>	Networked	Local	Unlimited	1,200
Networked	Local				
Unlimited	1,200				
FAR	0.0003 % 0.0005 % Networked is Adjustable				
FRR	0.057 % 0.3 % Networked is Adjustable				

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