



DIAMOND FORTRESS

TECHNOLOGIES



- Stored Template File Size: approx. 265 kb
- Image collected at: 1000 - 2000 PPI then scaled to 500ppi to increase processing speed and reduce file size.
- Operating Range: 4 - 6 Inches
- Processing Time: .7-.9 sec
- Enrollment: Yes
- Matching Modes: One to One & One to Many (Supports template database of 1mm templates)
- Minimum Camera Requirements: 1.5 MP
- Camera Controls: Auto-focus; Manual & Auto-Capture; Manual & Auto-LED control
- OS Compatibilities: iOS, Android, Windows 2000/2003/XP/Vista/7
- Several types of encryption and security protocols can be supported from AES 256 and RSA for template encryption to SSL and TLS for transmission of the template over the network.