



Morpho[®] Terminal Provisioning System

- Fast provisioning station setup** ■
- Includes all components for configuring and uploading software to MorphoAccess[™] biometric terminals** ■
- Provision up to seven MorphoAccess[™] terminals simultaneously** ■
- Fully control terminal configuration using the powerful Morpho[®] Terminal Management System software** ■
- Ensure smoother installations and confidence knowing that terminals are ready for use at installation** ■



Software configuration system for biometric physical access terminals

 **SAGEM MORPHO, Inc.**

Tomorrow's biometric technology for today

Morpho[®] Terminal Provisioning System

Software configuration system for biometric physical access terminals

The Morpho[®] Terminal Provisioning System enables administrators to upload site-specific configuration settings and software to multiple MorphoAccess[™] terminals simultaneously, saving time and money over single terminal provisioning. By applying terminal settings prior to installation, administrators can be confident that their terminals are ready for use at installation. Included with the system are all of the components needed to connect and upload data between a PC server and the terminals. The heart of the system is the Morpho[®] Terminal Management System that allows administrators to configure and control terminals, perform software uploads, manage contactless card security keys, monitor status and performance, track events, manage licenses, and generate reports. The system also includes an 8-port Ethernet hub, special CAT5 pigtail and standard cables, power pigtails, power supplies for each terminal, and 2 power strips to provision up to 7 terminals at a time. For larger installations, the system can be expanded to provision even more terminals. For full system control, smoother installations, peace of mind, and time and money savings, the Morpho[®] Terminal Provisioning System is the preferred tool for fast, easy terminal provisioning.



System Requirements

Hardware

- Pentium III or above
- 866 MHz CPU or above
- 256 MB of RAM (512 MB recommended)
- 300 MB of free hard drive space

Software

- Microsoft[®] Windows[®] 2000 Server or Professional operating system software
- Microsoft[®] SQL Server 2000 software or Microsoft[®] SQL Data Engine software

Other Requirements

- An assigned IP address
- The following ports must be available:
 - Port 80 for a Miniweb server
 - Port 8005, 8080, 8443, 9443 for the Tomcat Web server

System Includes

- ▶ 1 Morpho[®] Terminal Management System software
- ▶ 1 8-Port, 10Base-T Ethernet Hub and Power Supply
- ▶ 8 7' CAT5 Ethernet Cables
- ▶ 7 18" CAT5 Ethernet Pigtail cables with RJ45 inline couplers
- ▶ 7 18" 12VDC power pigtail cables
- ▶ 14 16/18 AWG Wire Nuts (to connect power pigtails for up to 7 Outdoor MorphoAccess[™] terminals during the same provisioning session)
- ▶ 7 12VDC power supplies for MorphoAccess[™] terminals
- ▶ 2 7-Outlet Power Strips



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