MORPHOMANAGER

SEAMLESS INTEGRATION OF BIOMETRICS AND ACCESS CONTROL



Combined with Morpho biometric terminals, MorphoManager provides a seamless, comprehensive solution for Access Control and Time & Attendance applications. It offers easy configuration, group-based settings, centralized management and detailed reporting.

- Enroll fingerprint, finger vein/print and 3D facial templates in a single system
- Encode MIFARE[®], DESFire[®] and iClass[®] smartcards
- Manage up to 100,000 users and 5,000 biometric terminals
- Use as standalone application or integrated with leading access control platforms



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SEAMLESS INTEGRATION OF BIOMETRICS AND ACCESS CONTROL

USER MANAGEMENT

- Manage up to 100,000 users in database
- Enroll demographics, photo, fingerprint/finger vein data (up to 10 fingers) and 3D face data
- Maximize data acquisition guality and overall biometric system performance using sensors, coding algorithms and enrollment processes designed by the World #1 in biometrics
- Allocate Operator roles and privileges
- Define User access time slots and group assignment
- Encode MIFARE[®], DESFire[®] and iClass[®] contactless cards
- Print identity cards from customizable templates

DEPLOYMENT OPTIONS

- Save time and money with reduced setup time, intuitive interface and field-proven workflows
- Single PC or advanced Client/Server configuration
- MorphoManager includes powerful integration into the following leading access control platforms⁽¹⁾:

- Johnson Controls P2000

- Open Options DNA Fusion

- Schneider Electric Continuum

- Kantech Entrapass

- Keyscan System VII

- Lenel OnGuard

- Paxton Net2

- Siemens SiPass

- Maxxess eFusion

- AMAG Symmetry
- Blackboard Transact
- Brivo ACS
- Cisco CPAM
- ControlSoft Lite/Pro
- DSX WinDSX
- Galaxy Control Systems Galaxy
- Honeywell WIN-PAK & ProWatch S2 Netbox
- Identicard Premisvs
- Infinias Intelli-M

PACK OPTIONS

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- Inner Range Integriti
- MorphoManager can also operate standalone, or be interfaced
- with other Access Control and Time & Attendance systems⁽²⁾

TERMINAL ADMINISTRATION

- Connect and configure up to 5,000 biometric readers via LAN. WAN or Wi-Fi
- Integrate multiple biometric modalities (fingerprint, finger vein and face) and multiple recognition factors (biometrics, card and PIN) in a single system
- Group terminals according to security perimeters within the installation
- Select conventional access control mode or advanced time & attendance features
- Set Wiegand or closed contact output

REPORTING & BACKUP TOOLS

- Retrieve in real-time and store up to 1,000,000 access logs
- User Onsite/Offsite reporting
- Accurate time recording
- Various reporting options available to display information about:
- User activity - Terminal activity
- Group activity
- Automatic export of transaction history for import into payroll packages
- Database backup and copy tools



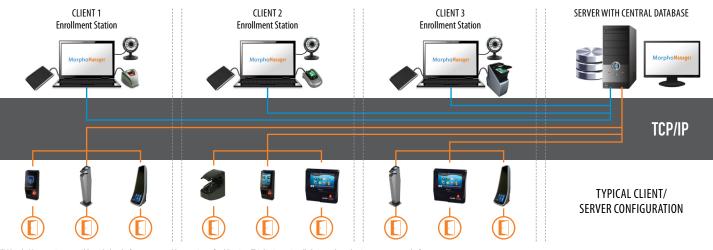
S P E C I F I C A T I O N S

HARDWARE CONFIGURATION

- Processor: Dual core CPU
- Ports: 3 USB ports (USB 3.0 required for Morpho*Wave*[™] Desktop)
- required for client/server connections - Camera: any USB webcam

OPERATING SYSTEMS

- Windows Server 2003 R2 / 2003 R2 SP2 / 2008 / 2008 R2 / 2012 / 2012 R2
- DATABASE
- SQL Server (2005 or later) SQL Server Compact Edition 4.0



(1) MorphoManager is compatible with the platforms presented here at time of publication. This list is continually being enlarged to incorporate new platforms. ⁽²⁾ Contact your local representative for further details.

Morpho

Phone: +33 (0)1 58 11 73 42 - Fax: +33 (0)1 58 11 25 50 - www.morpho.com - www.biometric-terminals.com Registered Office: 11, boulevard Gallieni - 92130 Issy-les-Moulineaux - FRANCE Société par actions simplifiée au capital de 159.876.075 euros - 440 305 282 RCS Nanterre





	obb besktop Enronnent Seanner (included)	necommended for
orphoManager GHT	MSO 1300	Single PC administration of a limited number of terminals (fingerprint and facial)
orphoManager RO	MSO 300	Client/Server administration of medium to large installations (fingerprint and facial terminals)
orphoManager RO <i>Wave</i>	Morpho <i>Wave</i> ™ Desktop	Single PC or Client/Server administration of installations including touchless fingerprint technology terminals
orphoManager ULTIMODAL	FINGER VP Desktop	Single PC or Client/Server administration of installations including multimodal vein/print terminals