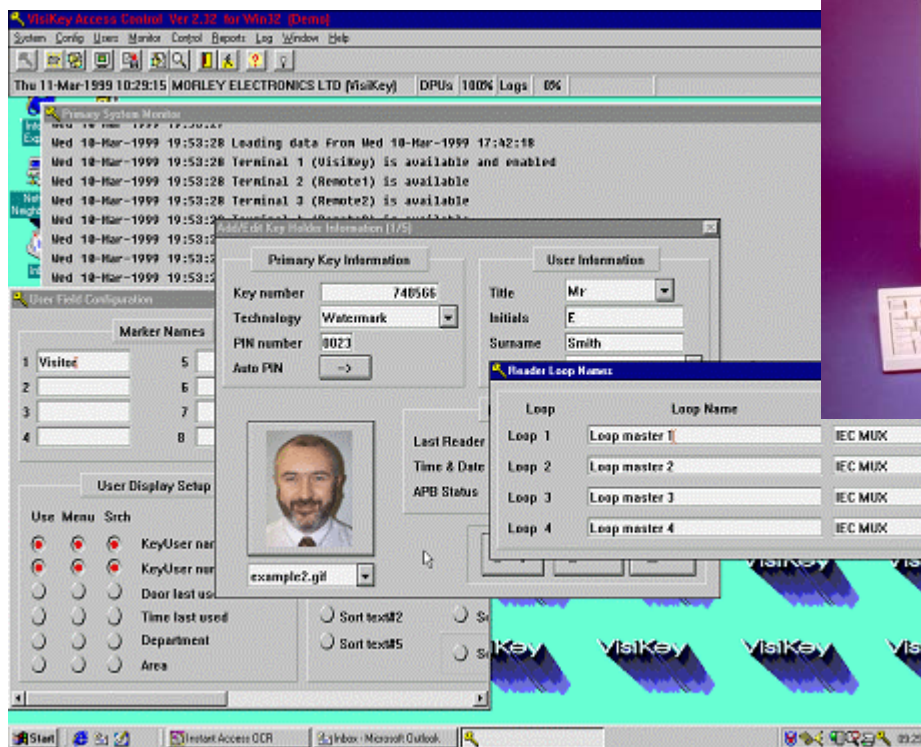


Product Data Sheet

Visikey Access Control Management Software



Visikey – Software solutions for installers and users

- **Visikey** - A very powerful, yet easy to use suite of Access Control Management Software modules.
- Simply **choose** the modules required for your installation, (Morley have technical sales and staff to assist you in specifying the best configuration) and you're nearly there.
- **Installation** of *Visikey* is simple and easy with Morley software training (and commissioning assistance if needed).
- **Visikey** can be custom configured to suit any size of installation. What's more, as the requirements of the installation or operation change, so *Visikey* can be re-organized and developed through its unique modular format to quickly and easily meet these new demands.
- **Visikey** is loaded onto an IBM or compatible PC. *Visikey* runs in either DOS or the Windows/NT environment; each feature of the system can be accessed via simple "point and click" operations.
- All **Morley** control and software products can support major reader technologies including magnetic, watermark and proximity technologies.
- PC's running *Visikey* can be connected on a selection of communications networks including RS485, RS232 and Echelon communications via Lonworks transceivers.
- Multiple function cards are also supported and combine the benefits of security management with the ability to control the use of vending machines, photocopiers and other office equipment.
- The status of all readers and card holders is monitored in real time. The access rights or record details of users can be changed individually or in groups, so user changes are quick and easy.
- All changes to the system take immediate effect without the need for time consuming 'up-loading'.

System Features

- Number of readers (max.) 2,048
- Number of card holders (max) 65,000
- Number of day types 32
- Number of week types 32
- Number of year types 32
- Number of mapped areas 128
- Number of digital inputs – see i/o spec
- Number of digital outputs – see i/o spec
- Number of Controllers – see cont'r spec
- Holiday schedule Yes
- Password control Yes
- Anti-passback Yes
- Program supervision Yes
- History recall Yes
- Colour graphics Yes
- Programmable alarms 255
- Area accounting Yes
- Global user changes Yes
- Plans & maps Yes
- Multiple rep/monitor output Yes
- Full o/ride of individual readers Yes
- Full o/ride of individual loops Yes
- Full o/ride of whole system Yes
- Keyboardless operation Yes
- Programmable cont'r scripts Yes
- Cont'r i/action with other systems Yes
- Localised process control Yes
- Real-time reader information Yes
- Real-time area information Yes
- Real-time card holder tracking Yes
- Configurable card holder info Yes
- Time & Attendance collection Yes
- Priority alarm windows Yes
- Configurable alarm sounds Yes
- Muster reports Yes

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Morley Electronics operates a policy of continuous product improvement and reserves the right to change products without notice.

Technical Specification

PC Minimum Specification

DOS Operation

- Pentium 120 MHz Processor
- 16 Mb RAM
- 100 Mb free space on HDD

Windows/NT Operation

- Pentium 133 MHz Processor
- 32 Mb RAM
- 100 Mb free space on HDD

Input/Output Specification

RS485/RS232

- Maximum 5,120 inputs
- Maximum 4,096 outputs

Echelon Communications

- Maximum 20,480 inputs
- Maximum 7,936 outputs

Max. System Controller Capacities

- RS232 Networks –128 Nexus Access Controllers
- RS485 Networks –128 Nexus Access Controllers
- Echelon Networks – 256 Nexus Access Controllers

Ordering Information

Part No.

- 103001** Visikey, DOS version Single user software with dongle
- 103002** Visikey, DOS version Multi user software with dongle
- 103004** Visikey, Windows 95/NT version. Single user software

Presented by

