Ultragard® 2000

Access Control Software for the Millennium

Operating system	Windows® NT4
Supported hardware	TDSi System 1x, System 2, System 4 (all models require v4 firmware)
No. of doors	According to licence: 16, 32, 64, 128, 256, unlimited licences available
No. of key-holders	Unlimited
Reader technologies	TDSi Microcard, TDSi Proximity, TDSi Wiegand, 26-bit Wiegand, Track 2 magnetic stripe
Additional workstations via LAN/WAN using TCP/IP	Yes (requires multi-user upgrade)
Database upgrade for Ultragard 8 users	Yes
Integrated site graphics	Yes
Integrated report generation	Yes
Attendance reports	Yes
Secure multi-tenant features	Optional
Dial-up networking	Yes (requires multi-user upgrade)
Number of access levels	Unlimited number of 24 hour access groups + 16 restricted scheduled group
Timed anti pass-back	Yes
Multi screen event window	Yes
Unsupervised alarm inputs	Yes
Supervised alarm inputs	Optional hardware
Event driven alarms	Yes
Relays	Input, time or event (alarm) control
Prioritised alarm procedures	Yes
User definable fields in key-holder database	16
Photo-image storage facility	Yes
Definable operator restrictions	Yes
Multi-level password control	Yes
Card validity periods	Start and end dates up to 1 year apart
Area occupancy monitoring	Yes
Audit trail of operator events	Yes
Photo-capture, badge design, badge printing	Yes (with optional upgrade)
Schedules for arming/disarming alarm zones	Yes
Serial link to CCTV controllers	Yes (check with TDSi for supported equipment)

SYSTEM REQUIREMENTS

The following specification is the mimimum for a medium-size installation (500 people, 20 doors). Large systems may require a higher specification if performance (as measured by the responsiveness of the user interface) is below acceptable levels. Please contact TDSi for guidance on specific installations.

Processor:

Pentium PII (not Celeron) 500MHz

Operating system:

Windows® NT4 plus latest Service Pack

Memory:

128Mb

Disk:

8Gb for database server

Graphics adapter:

8Mb accelerator card for user interface

Screen:

1024 x 768 resolution for user interface

Miscellaneous (as required):

Communication port(s) for ACUs.

Parallel port for printed reports.

Hauppauge WinTV card for photo-capture.

Access Control Units:

All ACUs must be fitted with version 4 firmware or later.
Please contact TDSi for advice.



Time and Data Systems International Sentinel House, Nuffield Road, Poole, Dorset, BH17 ORE. **Telephone: UK +44 (0) 1202 666222** Fax: UK +44 (0) 1202 679730

Email: sales@tdsi.co.uk Internet: www.tdsi.co.uk



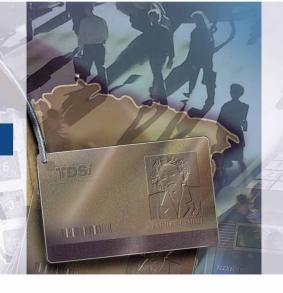
Literature Part No. 9300-0178 M4799 Issue2

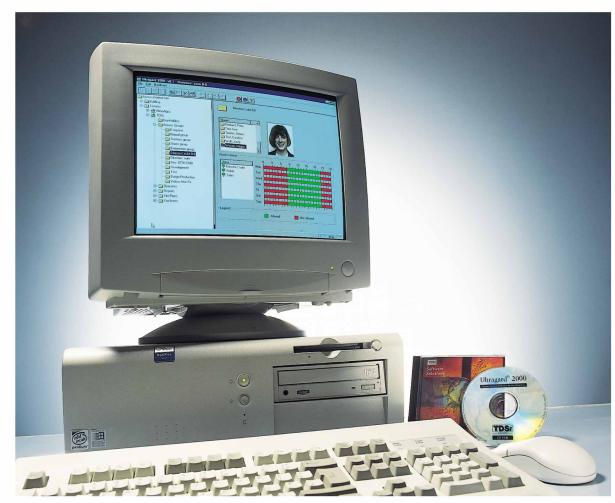
Time and Data Systems International has a policy to continuously improve its products. Therefore the company reserve the right to change specifications, colours or prices of its products at any time without prior notice. Copyright © 1998-2000 TDSi Ltd., Poole. All rights reserved. This document may not be reproduced in any form or means in whole or in part without prior written consent of the copyright owners.

Ultragard® 2000

Access Control Software for the Millennium

Ultragard® 2000 provides simple and effective monitoring and control of buildings and rooms for the smallest organisation through to multi-site, multi-tenant applications.





- Windows® NT4 application
- SQL database
- Multi workstation support via LAN/WAN
- Easy to install, configure and maintain
- Instant visibility of information
- Photo-ID option

- Multiple real-time event windows
- Serial CCTV interface
- Advanced alarm handling
- Site graphics with real-time animation
- Multi-tenant support



