



# gateway access to knowledge



TDSi  
ACCESS EVERYWHERE

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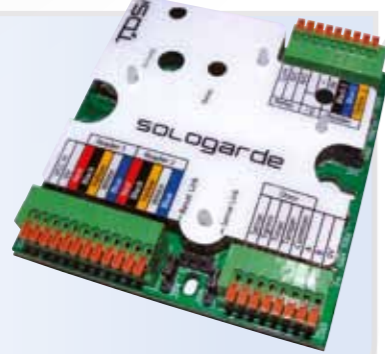
We aim to give engineers the confidence to proactively manage their own installations, streamlining the process for both installers and end users.

Gateway has been carefully designed to ensure our Authorised, Gold and Platinum installers are equipped with the knowledge and expertise they need to efficiently install, maintain and upgrade TDSi products.

The following modules are required for **authorised** certification. They must also be completed for installers who wish to continue to **gold - access** and platinum certification.

### SOLOgarde controllers

- Single door controller
- Up to 1000 users
- Highly secure Mifare platform
- Optional Keypad programmer
- Initial card programming through validation cards
- Easy upgrade path to Networked controllers



### MICROgarde controllers

- Single door or 2 door controllers
- PSU or non-PSU options
- True read in / out on each door (if using TDSi proximity or MIFARE)
- Up to 20,000 card allowance memory (if using EXgarde PRO)
- Onboard RS485
- Optional TCP/IP, I/O module (4 inputs, 2 relays)



### EXcel controllers

- Mid to large size solution
- Single or multi-site
- Capacity up to 24,000 (EXcel2) and 18,000 (EXcel4)
- 2 or 4 readers
- Compatible with EXgarde Express PRO and Enterprise software
- Distributed intelligence
- On board TCP/IP port (EXcel4)
- Stand-by battery facility



### EXpert controllers

- Flexible and scalable
- Range of expansion and integration options
- Capacity up to 48,000
- No need for host PC
- Stand-by battery facility
- Optional I/O module
- Master/slave configurations



### Readers (card + biometric)

- Proximity
- MIFARE
- Long range
- Mag stripe
- Infra-red
- DIGIgarde PLUS



### Software Toolkit

- XSearch
- Xchat
- XInstall
- XCustom
- XKdx
- XReset



### EXgarde PRO Software

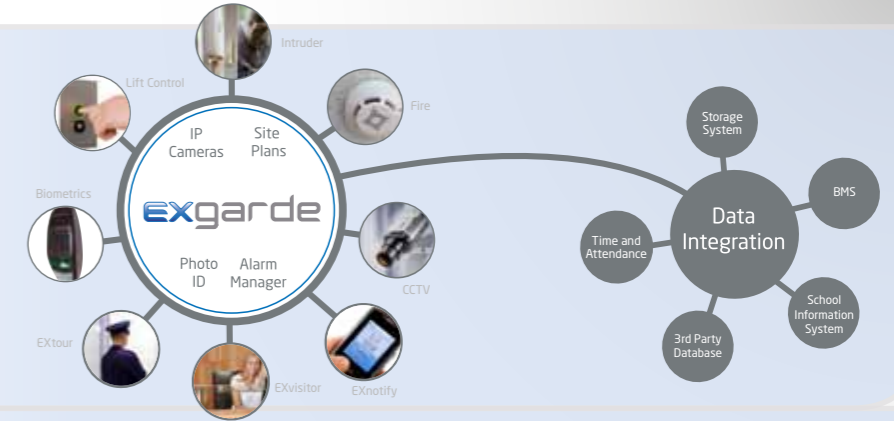
- 128 and unlimited door Licenses
- Unlimited cardholder capacity
- Global anti-passback option
- Advanced alarm handling
- Integrated site/alarm plans
- Multi-tenancy/ multi-workstation capability
- Photo-ID badge Design
- Integration with 3rd party applications
- Various software add-ons (VUgarde, Texcom, visitors, post office, guard tour, lift control etc.)



The following three modules are required to obtain **gold - access** certification, in addition to the authorised certificate modules.

### EXgarde PRO integration

- Exporter
- Fusion
- OPC
- Microsoft Active Directory
- Texcom integration



### TIMEgarde

- Web based software
- SQL Express
- PRO or Express options of software
- Normal and flexitime shift patterns
- Multiple reports pre-defined
- 8000 users (PRO) or 50 users (Express)
- Fingerprint or manual clocking
- Secure login
- Integration option with EXgarde PRO



### People Counting and Tailgating

#### Tailgate Detector

- Web based user interface
- In-built data logging
- Configurable exit strategy
- Digital inputs & outputs
- Real-time interactive graph

#### People Counter

- Wrong way detection
- Web based occupancy tool
- Threshold limits
- Zone configuration
- Ventilation control



For installers who solely wish to offer our VUgarde range, TDSi offer **gold - cctv** certification. This module is also required for achieve platinum certification, which covers TDSi's complete portfolio of access control and CCTV products.

### VUgarde

- VUgarde
- Digital CCTV Systems
- Networks for CCTV
- Overview of VUgarde IP CCTV system features and architecture
- System design
- VUgarde installation
- VUgarde administration
- VUgarde use
- VUgarde support advice
- Troubleshooting



### Ordering Information:

| Part No.    | Description                           | Location       | Cost |
|-------------|---------------------------------------|----------------|------|
| TRAIN-AUTH  | Authorised 1 day training course      | On-site        | £250 |
| TRAIN-AUTH2 | Authorised 1 day training course      | TDSi           | FOC  |
| TRAIN-GOLDA | Gold - Access 2.5 day training course | TDSi / on-site | FOC  |
| TRAIN-GOLDC | Gold - CCTV 3 day training course     | TDSi           | FOC  |
| TRAIN-PLAT  | Platinum 5-day training course        | TDSi only      | FOC  |
| TRAIN-INT   | Integration training at TDSi          | TDSi only      | £550 |
| TRAIN-END   | End user training                     | TDSi / on-site | £850 |
| TRAIN-SPEC  | Specialised/modular training course   | TDSi / on-site | £550 |

|                                | Authorised | Gold<br>Access | CCTV | Platinum |
|--------------------------------|------------|----------------|------|----------|
| <b>Requirements:</b>           |            |                |      |          |
| Length of course (days)        | 1          | 2.5            | 3    | 5        |
| Trained Engineers Required     | 1          | 2              | 2    | 4        |
| Minimum installs per year      | 1          | 2              | 2    | 4        |
| <b>Course Content:</b>         |            |                |      |          |
| SOLOgarde controllers          | ✓          | ✓              |      | ✓        |
| MICROgarde controllers         | ✓          | ✓              |      | ✓        |
| EXcel controllers              | ✓          | ✓              |      | ✓        |
| EXpert controllers             | ✓          | ✓              |      | ✓        |
| Readers (card and biometrics)  | ✓          | ✓              |      | ✓        |
| Software toolkit               | ✓          | ✓              |      | ✓        |
| EXgarde PRO software           | ✓          | ✓              |      | ✓        |
| EXgarde PRO Integration        |            | ✓              |      | ✓        |
| TIMEgarde                      |            | ✓              |      | ✓        |
| People Counting and Tailgating |            | ✓              |      | ✓        |
| VUgarde                        |            |                | ✓    | ✓        |

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If you are interested in participating in the Gateway programme, contact our support team at: [support@tdsi.co.uk](mailto:support@tdsi.co.uk) or call +44 1202 724 998 to find out more.