tssi

SECURE
IDENTIFICATION

BIOMETRIC TECHNOLOGY

Verid+ ™

Fingerprint

Verification

Who Can Get In?

- Some-one who knows your PIN

- Some-one who stole your swipe card

- Some-one who stole your proximity card

STOP THEM

Verid+ fingerprint verification system Stops unauthorised access

Verid+ is a family of products designed to counter the threat posed to access control systems from lost or stolen cards or disclosed PIN numbers. Verid+ provides verification that the correct person is present, not just the correct card or PIN.

Verid+   a fingerprint verification unit which recognises all of the common PIN devices - Wiegand, magnetic stripe and proximity readers;

Verid+PIN   a fingerprint verification system equipped with an integral keypad;

Verid+Prox   a fingerprint verification system fitted with an integral proximity reader.

Each of the units is designed for easy integration, usually requiring no changes to the system software.

Verid+ ™

Fingerprint
Verification

FEATURES

- **Easy to install** — simple wall mounting with no changes to system software.
- **Easy to use** — simple enrolment and verification procedures.
- **Fast to use** — fingerprint verification in less than 1 second.
- **Versatile** — use PINS, magnetic cards, proximity cards or smart cards.
- **Secure** — choice of security levels, allocated globally or individually.
- **Friendly** — LCD display guides the user, with messages in the local language.
- **Flexible** — option to store templates on cards so no database is required.
- **Expandable** — up to 128 Verid+ units can be linked via Verid's RS485 network, offering automatic database synchronisation
- **Adaptable** — two fingers can be enrolled for some or all users.
- **Proven** — based on TSSI's tried and tested fingerprint verification technology.
- **Compatible** — easy communication with your access control system PIN data input Wiegand / proximity / MAGTEK & OMRON track 2 and Watermark® protocols all supported.
- **Simple** — input and output data signals identical on finger match.

PRODUCT DATA

Size:
- Depth: 60 mm
- Width: 120 mm
- Height: 190 mm

Power: 10V - 16V D.C., maximum 500mA

Temperature: Operating 0°C to 40°C
EMC & FCC: Complies with applicable specifications

Product Reference Numbers:

Verid+	**FP02/001**
Verid+PIN	**FP02/002**
Verid+Prox	**FP02/003**

Reference: MI/15/09   Verid ™ and Watermark ® are trademarks of TSSI