TZ SwingHandle™ is a new innovative locking handle for data centre cabinets that offers true flexibility.

With an upgrade path from its TZ Ready, or CombiLock™, base form as a manual swing handle lock to a fully intelligent TZ SMArt Device via an in-situ, simple-to-install electronic upgrade module.

The fully upgraded electronic TZ SwingHandle™ device provides all the features of the TZ SlideHandle™ complete with SMA actuator, controlled release option, multi-colour visual door status indicator, emergency keyed release and electronic door status sensor. Like the TZ SlideHandle™, the TZ SwingHandle™ (when fully upgraded) is powered and controlled via standard structured cabling.

The TZ SwingHandle™ can be installed wherever a standard swing handle is currently used. The TZ SwingHandle™ functions as a standard swing handle with the extra security of a Euro Profile key lock or a CombiLock™. The TZ SwingHandle™ allows for a one-off installation of rack hardware, such as cams and push rods, to support regular functionality.

### Features
- Simple surface mounted installation on outside of door.
- Mechanism provides industry standard action, both left and right.
- Incorporates manual Euro Profile key override lock allowing fitment of a range of compatible locks, including high-security locks.
- Simple electronic upgrade path using the electronic upgrade module.
- Sturdy glass filled nylon and cast zinc construction.

### Benefits
- Surface mount design can be fitted by OEM cabinet manufacturers.
- Fits many cabinet brands with mounting hardware suitable for industry standard 25mm wide swing handle openings, eliminating the need for on-site door modifications.
- Compatible with currently available single-point and multi-point latching as well as split French doors.
Specifications
Specifications subject to change to suit particular application requirements.

### Physical & Mountings
- Dims (mm): 183mm tall, 40mm wide, 25mm out from door, 22mm in from door.
- Dims (inches): 7.2” tall, 1.57” wide, 1” out from door, 0.86” in from door.
- Mounting: via 2 x M4 (#8) screws and clamp piece for top mounting.
- Bottom mounting via moulded retainer and 2 x M3 plastic tapping screws.
- Mounts to doors with standard 25mm x 150mm (5.9” x 1”) or 25mm x 125mm (4.9” x 1”) opening (with or without centre of cutout blanked).
- 4mm max door panel thickness.

### Environmental & Performance
- Operating temperature: -15°C to +55°C (5°F to 131°F).
- Survival temperature: -55°C to +85°C (-67°F to +185°F).
- Humidity (operating): 95% RH at 50°C (122°F).
- Operating cycles: TZ Enabled: 10,000 (Electronic Cycles).
- Ingress protection: IP 51.

### Dimensions (mm)

TZ SwingHandle™ – TZ Ready

TZ SwingHandle™ – CombiLock™

TZ SwingHandle™ – TZ Enabled

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