

Optical fingerprint readers in new design!



XMP-TMC2853-FP

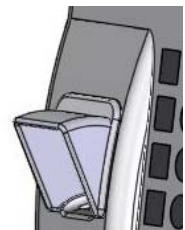
Sun protection
UV-stable lacquer
Impact-proof housing
Waterproof
Maintenance-free keyboard
ISO templates
Improved ergonomics



Dear Sirs,

In addition to our successful biometric fingerprint readers we have developed an ergonomically and technically improved model, considering especially climatic features. Advantages compared to the XMP-TMC280x-FP:

1. The front panel of the reader consists of one part now to repel dirt and water even better.
2. The repositioning of the sensor module improves ergonomics and prevents from intense direct sunlight. With an extra top (included), the sensor can be protected additionally against sunlight.
3. The reader is treated all-over with a high-quality clear lacquer to protect against UV radiation.
4. A capacitive sensor keyboard with a highly resistant colour printing increases life considerably and makes the reader maintenance-free.
5. The new processor assures a SecuCrypt® encrypted transmission method with a completely tap- and sabotage-proof connection from the ID card to the server. Furthermore, it is possible to download firmware updates for these readers directly from the operator station or to do new reader specific settings directly from the operator station.



Top for light reduction

Article number	Functions
<p>XMP-TMC2851-FP-***</p>	<p>TMC2851 Terminal with fingerprint module for connection to access controller K32/K32lite. Without PIN-code pad, without display. Biometric reader with verification feature. (For enrollment of fingerprints USB-enrollment station required)</p> <p>Technical data: Fingerprint sensor integrated Supports ISO templates 1:1 Verification time 800 ms Built RS485 interface, 8 readers addressable BPA9 or SecuCrypt® protocol selectable Power supply: 11-30 VDC Signaling: 3 x LED, 1 x buzzer, Sabotage tamper 256 kB flash memory, 20 kB CMOS RAM Case ABS, Protection class IP65 Dimensions: W x H x D = 73 x 213 x 58 mm Colour: similar RAL9006/9007 silver</p> <p>XMP-TMC2851-FP-HIT (TMC2851-FP with HITAG read head)</p> <p>XMP-TMC2851-FP-MIF (TMC2851-FP with MIFARE read head)</p> <p>XMP-TMC2851-FP-LEG (TMC2851-FP with LEGIC read head) Read head -***: HIT = HITAG, MIF = MIFARE, LEG = LEGIC</p>
<p>XMP-TMC2852-FP-***</p>	<p>Like TMC2851-FP Terminal, but with capacitive PIN-Code sensor keyboard with “in/out”-keys</p> <p>XMP-TMC2852-FP (TMC2852-FP without read head)</p> <p>XMP-TMC2852-FP-HIT (TMC2852-FP with HITAG read head)</p> <p>XMP-TMC2852-FP-MIF (TMC2852-FP with MIFARE read head)</p> <p>XMP-TMC2852-FP-LEG (TMC2852-FP with LEGIC read head) Read head -***: HIT = HITAG, MIF = MIFARE, LEG = LEGIC</p>

Article number	Functions
XMP-TMC2853-FP-***	<p>Like TMC2851 Terminal, but with capacitive PIN-Code sensor keyboard, 9 function keys and display.</p> <p>XMP-TMC2853-FP (TMC2853-FP without read head)</p> <p>XMP-TMC2853-FP-HIT (TMC2853-FP with HITAG read head)</p> <p>XMP-TMC2853-FP-MIF (TMC2853-FP with MIFARE read head)</p> <p>XMP-TMC2853-FP-LEG (TMC2853-FP with LEGIC read head)</p> <p>Read head -***: HIT = HITAG, MIF = MIFARE, LEG = LEGIC</p>

If you have any further questions, please do not hesitate to contact us.

Yours sincerely,

Your AUTEC - Team

Errors and changes excepted.

File: M:\AUTEC Aktuell\2008e\doc\Akt0308e_op.doc