

SMA-LP-MULTI

MA SIGMA Lite Plus - Multi, 2.8 inch QVGA touchscreen, Multi-factor Bio/Card, MIFARE/MIFARE Plus/DESFIRE, IP65, 500 users, CE

MA SIGMA Lite & MA SIGMA Lite Plus Series

Engineered with the same attention to detail and performance as their predecessor, the MorphoAccess® SIGMA Lite terminals are specifically designed to equip narrow mounting surfaces, such as glass/aluminum door Mullions, turnstiles or server rack doors. With two designs (with touchscreen: MA SIGMA Lite Plus ; without touchscreen: MA SIGMA Lite) and multiple embedded card reader options, there are a variety of models to address the widest range of deployment scenarios, both indoor and outdoor.

Embedded web server

The MA SIGMA Lite Series enables on-device enrollment, terminal configuration and transaction log retrieval thanks to the embedded web server. Moreover, it can be used with any device (PC, laptop, tablet, smartphone), any operating system (Windows, Android, iOS) or any web browser (Google Chrome, Mozilla Firefox, Safari and Internet Explorer).

Enhanced interactivity

Thanks to the 2.8" QVGA touchscreen on the MA SIGMA Lite Plus Series, you can benefit from an enhanced user experience. The MA SIGMA Lite Plus holds T&A in and out function keys, User ID/PIN/BioPin management and intuitive icons and live messages.

Compatible with existing installations

The MA SIGMA Lite Series can be used to upgrade an existing installation or to complement the installation with MorphoAccess® SIGMA (Lite) devices using the MorphoManager application or MIK SDK on a Morpho network or the SecureAdmin™ application or SecureSDK™ on a BioScript network.

Enhanced security features

The MA SIGMA Lite Series encompasses the latest and greatest anti-fraud features, such as: fake finger detection, duress finger, timed anti-pass back function and banned/authorized user lists.



Details

- Leading fingerprint technology inside - 1:10,000 user identification in 1 second
- High capacity - 30,000 templates, 250,000 IDs in authorized user list, 1 million logs
- Advanced anti-fraud features
- Flexibility - Optional Prox, ICLASS or MIFARE/DESFire contactless card reader
- Tough design - IP65 rated and vandal resistant (IK08, SIGMA Lite only)

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Technische specificaties

Systeem

Leesafstand	1.5 cm
Max. afstand lezer tot paneel	Ethernet: 100 m, RS485: 1219 m
RTE (uitgangsverzoek)	No
CSN (kaart serienummer)	Yes
Aangepast datamodel	Yes
Aantal LED's	1

Technologie

Type lezer	BioMetric
Lezer zendfrequentie	13.56 MHz
Ondersteunde technologie 13,56 MHz	MIFARE Classic (CSN), MIFARE Classic (custom data), MIFARE DESFire (CSN), MIFARE DESFire EV1 (CSN), MIFARE DESFire EV1 (custom data), Mifare DESFire EV2 (CSN), MIFARE Plus (CSN), MIFARE Plus (CSN, level 1 and 3), NFC (CSN)
SAM-module geïntegreerd	No

Biometrisch

Type biometrisch	Fingerprint
Type biometrisch sensor	Optical

Interface & aansluitingen

Interface	Ethernet, OSDP V2, OSDP V2 Secure Channel, RS-485, USB, Wiegand
Type aansluiting	Netwerk, Krulstaart
Pigtail lengte	30 cm

Type sabotage

Afneembeveiliging	No
Sabotage bij openen	Yes

Bediening

Autonoom	Yes
Codebediendeel	Yes
PIN-lengte	6

Elektrisch

Type voeding	PoE in
Waarde voeding	12 to 24 VDC

Fysiek

Fysieke afmetingen	68 x 156 x 62 mm
Netto gewicht	280 g
Verzendgewicht	325 g
Kleur	Zwart
Materiaal	Polycarbonaat
Vormfactor	Overgedimensioneerd
Type montage	Oppervlaktmontage

Omgeving

Vandaalbestendig	No
Omgeving	Buiten
Bedrijfstemperatuur	-20 to +55°C
Opslagtemperatuur	-20 to +55°C
Relatieve vochtigheid	10 to 80% noncondensing
IP-classificatie	IP 65

Regelgeving

Conformiteit	CE, FCC, ICASA, REACH, RoHS, UL 294, WEEE
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