



# SMA-LP-BIO

**MA SIGMA Lite Plus - Bio, 2.8 inch QVGA touchscreen, MoNo-factor Bio only, 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 BioScrypt 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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## Especificaciones técnicas

### Sistema

Distancia máxima del lector al panel	Ethernet: 100 m, RS485: 1219 m
RTE (Petición de salida)	No
CSN (Numero Serie de la No Tarjeta)	
Modelo de datos personalizados	No
No. de LED's	1

### Tecnología

Tipo de lector	Biométrico
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### Biométrico

Tipo de Biométrico	Huella digital
Tipo de sensor biométrico	Óptica

### Interfaz y conexiones

Interfaz	Ethernet, OSDP V2, OSDP V2 Secure Channel, RS-485, USB, Wiegand
Tipo de conector	Red, Coleta
Longitud del cable extensible	30 cm

### Tipo de tamper

Tamper antipalanca	No
Apertura de tamper	Si

### Operación

Autónomo	Si
Teclado PIN	Si
Longitud PIN	6

### Eléctrico

Tipo de fuente de alimentación	Entrada PoE
Valor de la fuente de alimentación	12 to 24 VDC

### Físico

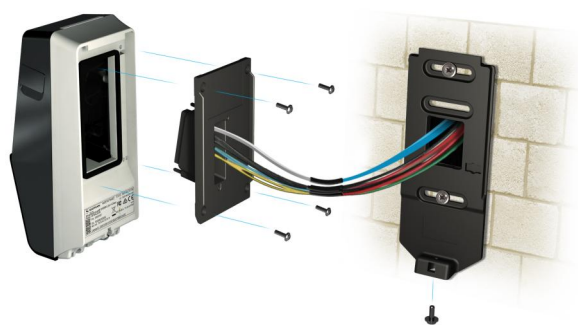
Dimensiones físicas	68 x 156 x 62 mm
Peso neto	280 g
Peso de envío	325 g
Color	Negro
Material	Polycarbonato
Factor de forma	Sobredimensionado
Tipo de montaje	Montaje en Superficie

### Medioambiental

Antivandálico	No
Entorno	Exterior
Temperatura de funcionamiento	-20 to +55°C
Temperatura de almacenamiento	-20 to +55°C
Humedad relativa	10 to 80% noncondensing
Clasificación IP	IP 65

### Regulador

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