



SMA-L-BIO

MA SIGMA Lite - Bio, 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 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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Especificações técnicas

Sistema

Distância máx. do leitor ao painel Ethernet: 100 m, RS485: 1219 m

RTE (Pedido De Saída) Não

CSN (Número de Série de Cartão) Não

Modelo personalizado de dados Não

Nr. de LEDs 1

Tecnologia

Tipo leitor Biométrico

Biométrico

Tipo biometria Impressão Digital

Tipo de sensor biométrico Ótico

Interface & ligações

Interface Ethernet, OSDP V2, OSDP V2 Canal Seguro, RS-485, USB, Wiegand

Tipo de conetor Rede, Rabo porco

Comprimento do chicote 30 cm

Tipo de tamper

Tamper remoção Não

Tamper de abertura Sim

Operação

Autónoma Sim

Teclado PIN Não

Elétrica

Tipo de fonte de alimentação PoE in

Valor da fonte de alimentação 12 to 24 VDC

Físico

Dimensões físicas 68 x 156 x 62 mm

Peso líquido 280 g

Peso do envio 325 g

Cor Preto

Material Policarbonato

Fator de forma Superdimensionada

Tipo de montagem Montagem em superfície

Ambiental

À prova de vandalismo Não

Ambiente Exterior

Temperatura de operação -20 to +55°C

Temperatura de armazenamento -20 to +55°C

Humidade relativa 10 to 80% noncondensing

Classificação IP IP 65

IK 08

Regulamentação

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

