

MorphoAccess® SIGMA Family

Bibliography



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Osny, France

WARNING

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Revision History

The table below contains the history of changes made to the present document.

Version	Date	Description
01	November 2016	First revision
02	April 2017	Add SIGMA Extreme Series in the MorphoAccess® SIGMA Family
03	June 2016	<ul style="list-style-type: none">- Add common Administration Guide in MorphoAccess® SIGMA Family terminals.- Remove Sigma and Lite Administration Guide from respectively MorphoAccess® SIGMA Series terminal and MorphoAccess® SIGMA Lite Series terminal- Add section Documents concerning the MorphoAccess® SIGMA Extreme Series terminal- Add section Documents concerning the MorphoAccess® SIGMA and SIGMA Extreme Series terminal
04	December 2017	Update company name (IDEMIA)

Table of Contents

WARNING	2
REVISION HISTORY	3
SECTION 1 : BIBLIOGRAPHY	5
<i>How to get latest version of the documents</i>	6
<i>Documents concerning the MorphoAccess® SIGMA Family terminals</i>	7
<i>Documents concerning the MorphoAccess® SIGMA Series terminal</i>	11
<i>Documents concerning the MorphoAccess® SIGMA Lite Series terminal</i>	13
<i>Documents concerning the MorphoAccess® SIGMA Extreme Series terminal</i>	14
<i>Documents concerning the MorphoAccess® SIGMA and SIGMA Extreme Series terminals</i>	15
<i>Release Note</i>	16
SECTION 2 : SUPPORT	17
<i>Troubleshooting</i>	18
<i>Customer service</i>	18
<i>Hotline</i>	18

Section 1 : Bibliography

How to get latest version of the documents

The last version of the documents is available on a CD-ROM package from our factory, or can be downloaded from our web site at the address below:

www.biometric-terminals.com

(Login and password required).

To request a login, please send us an email to the address below:

support.bioterminals@idemia.com

Documents concerning the MorphoAccess® SIGMA Family terminals

Document about installing the terminal

MorphoAccess® 5G Series – Recommendations for Secure Installation,

ref. 2015_2000012312 - MorphoAccess® 5G Series – Recommendations for Secure Installation

This document describes how to secure your installation. This document is in English.

ref. 2015_2000012313 - MorphoAccess® 5G Series – Consignes de Sécurité

This is the French version of previous document.

Documents about administrating/using the terminal

MorphoAccess® SIGMA Series Administration Guide,

[ref. 2017_2000025464 - MorphoAccess® SIGMA Family - Administration Guide](#)

This document describes the different functions available on the terminal and procedures for configuring the terminal. This document is in English.

MorphoAccess® 5G Series – Morpho Legacy Mode Limitations,

[ref. 2016_2000022273 - MorphoAccess® 5G Series – ApplicationNotes - Morpho Legacy Mode Limitations](#)

This document describes the limitations of MorphoAccess® SIGMA Family terminals operating in Legacy Morpho mode. This document is in English.

MorphoAccess® 5G Series – Morpho L-1 Bioscrypt Legacy Mode Limitations,

[ref. 2016_2000022285 - MorphoAccess® 5G Series - ApplicationNotes - L1 Legacy Mode Limitations](#)

This document describes the limitations of MorphoAccess® SIGMA Family terminals operating in L-1 Bioscrypt Legacy mode. This document is in English.

MorphoAccess® 5G Series – Wiegand format,

[ref. 2016_2000022289 - MorphoAccess® 5G Series - ApplicationNotes - WiegandFormat](#)

This document describes how to use specific Wiegand format with MorphoAccess® SIGMA Family terminals. This document is in English.

MorphoAccess® 5G Series – iClass timings,

[ref. 2016_2000018491 - MorphoAccess® 5G Series - ApplicationNotes - iClassTimings](#)

This document describes how to enhance access control timings with MorphoAccess® SIGMA Family terminals using HID iClass contactless cards. This document is in English.

Documents for Developer

MorphoAccess® 5G Series – Parameters Guide,

[ref. 2016_2000022621 - MorphoAccess® 5G Series Parameters Guide](#)

This document contains the full description of all the configuration parameters for MorphoAccess® SIGMA Family terminals. This document is in English.

MorphoAccess® 5G Series – Host System Interface Specifications,

[ref. 2016_2000022602 - MorphoAccess® 5G Series - Host System Interface](#)

This document describes all the commands supported by MorphoAccess® SIGMA Family terminals.

MorphoAccess® SIGMA Series – MA5G_distant_commands,

[ref. 2016_2000022648 - MorphoAccess® 5G Series - Distant commands Guide](#)

This document describes thrift commands supported by a MorphoAccess® SIGMA Family terminals.

MorphoAccess® 5G Series – Serial Command Manual

[ref. 2015_2000012655 - MorphoAccess® 5G Series - SecureSDK_Serial_Command_Manual](#)

This document details all the distant commands supported by MorphoAccess® SIGMA Family terminals in L1 legacy mode.

MorphoAccess® 5G Series – Command Support Matrix

[ref. 2015_2000012654 - MorphoAccess® 5G Series - SecureSDK_Command_Support_Matrix](#)

This document has command support matrix for MorphoAccess® SIGMA Family terminals in L1 legacy mode.

MorphoAccess® 5G Series – Contactless Card Specifications,

[ref. 2016_2000022619 - MorphoAccess® 5G Series - Contactless Cards Specification](#)

This document describes the contactless cards supported by a MorphoAccess® SIGMA Family terminals. It also describes the format of the data on the contactless card.

MorphoAccess® 5G Series – Remote Message Specification,

[ref. 2016_2000022373 - MorphoAccess® 5G Series - Remote Message Specification](#)

This document describes the protocols, and the format of the data, supported by MorphoAccess® SIGMA Family terminals.

Documents concerning the MorphoAccess® SIGMA Series terminal

Document about installing the terminal

MorphoAccess® SIGMA Series Installation Guide,

ref. 2014_0000000606 - MA SIGMA - Installation Guide

This document describes terminal physical mounting procedure, electrical interfaces and connection procedures. This document is in English.

ref. 2014_0000000607 - MA SIGMA - Installation Guide

This is the French version of previous document.

Documents about administrating/using the terminal

MorphoAccess® SIGMA Series Quick User Guide,

ref. 2014_0000000530 - MA SIGMA - Quick User Guide

This document is a short summarized guide that is used for learning the basic steps for initializing the terminal operations. This document is in English.

ref. 2014_0000000529 - MA SIGMA - Quick User Guide

This is the French version of previous document.

MorphoAccess® SIGMA Series – Distant Command using TCP client,

ref. 2016_2000022274 - MorphoAccess® SIGMA Series - ApplicationNotes - DistantCommandUsingTCPClient

This document describes how to use MorphoAccess® SIGMA Series terminal operating in 3G network using a specific TCP client. This document is in English.

MorphoAccess® 5G Series – UpgradeProcessEnhancement,

ref. [2016_2000021771](#) - MorphoAccess® 5G Series - ApplicationNotes - UpgradeProcessEnhancement

This document describes how to use the new upgrade mechanism with MorphoAccess® SIGMA Series terminal. This document is in English.

MorphoAccess® 5G Series – ApplicationNotes-MobileNetworkConfiguration,

ref. [2016_2000021923](#) - MorphoAccess® 5G Series - ApplicationNotes - MobileNetworkConfiguration

This document describes how to configure a 3G dongle on MorphoAccess® SIGMA Series terminal. This document is in English.

MorphoAccess® SIGMA Series – ApplicationNotes-VideophoneConfiguration,

ref. [2017_2000025479](#) - MorphoAccess® SIGMA Series – ApplicationNotes - VideophoneConfiguration

This document describes how to configure and use Videophone function on MorphoAccess® SIGMA Series terminal. This document is in English.

Documents for Developer

MorphoAccess® SIGMA Series – Messages Translation,

ref. [SSE-0000100926-01](#) - MA-SIGMA – ApplicationNotes - MessagesTranslation

This document describes how to translate GUI messages from English to another language and upload it on MorphoAccess® SIGMA Series terminal.

Documents concerning the MorphoAccess® SIGMA Lite Series terminal

Document about installing the terminal

MorphoAccess® SIGMA Lite Series Installation Guide,

ref. 2015_2000007248 - MA SIGMA Lite - Installation Guide

This document describes terminal physical mounting procedure, electrical interfaces and connection procedures. This document is in English.

ref. 2016_2000015437 - MA SIGMA Lite - Installation Guide

This is the French version of previous document.

Documents about administrating/using the terminal

MorphoAccess® SIGMA Lite Series Quick User Guide,

ref. 2015_2000005700 - MA SIGMA Lite - Quick User Guide

This document is a short summarized guide that is used for learning the basic steps for initializing the terminal operations. This document is in English.

ref. 2016_2000015335 - MA SIGMA Lite - Quick User Guide

This is the French version of previous document.

Documents concerning the MorphoAccess® SIGMA Extreme Series terminal

Document about installing the terminal

MorphoAccess® SIGMA Extreme Series Installation Guide,

ref. 2017_2000024418 - MA SIGMA Extreme- Installation Guide

This document describes terminal physical mounting procedure, electrical interfaces and connection procedures. This document is in English.

Documents about administrating/using the terminal

MorphoAccess® SIGMA Extreme Series Quick User Guide,

ref. 2017_2000024419 - MA SIGMA Extreme- Quick User Guide

This document is a short summarized guide that is used for learning the basic steps for initializing the terminal operations. This document is in English.

Documents concerning the MorphoAccess® SIGMA and SIGMA Extreme Series terminals

Documents about administrating/using the terminal

MorphoAccess® SIGMA Series – Distant Command using TCP client,

ref. 2016_2000022274 - MorphoAccess® SIGMA Series - ApplicationNotes - DistantCommandUsingTCPClient

This document describes how to use MorphoAccess® SIGMA and SIGMA Extreme Series terminals operating in 3G network using a specific TCP client. This document is in English.

MorphoAccess® SIGMA Series – ApplicationNotes-VideophoneConfiguration,

ref. 2017_2000025479 - MorphoAccess® SIGMA Series - ApplicationNotes - VideophoneConfiguration

This document describes how to configure and use Videophone function on MorphoAccess® SIGMA Series terminal. This document is in English.

Documents for Developer

MorphoAccess® SIGMA Series – Messages Translation,

ref. SSE-0000100926-01 - MA-SIGMA – ApplicationNotes - MessagesTranslation

This document describes how to translate GUI messages from English to another language and upload it on MorphoAccess® SIGMA Series terminal.

Release Note

For each firmware version, a release NOTE is published describing the new features, the supported products, the potential known issues, the upgrade / downgrade limitations, the recommendations, the potential restrictions, etc.

Section 2 : Support

Troubleshooting

Customer service

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A login and password are required to access the full site content. If an administrator doesn't have one, please send us an email to the address above to request one.

Contact by email is preferred.



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