

1.1

ekinex
CONTROL YOUR LIVING SPACE

Documentation Plan



DELÉGO SERVER **Visualisation webserver**

EK-DEL-SRV01 / EK-DEL-SRV01-M

Index

1 Introduction..... 3

2 Manuals list..... 3

 System Configuration Manuals..... 3

 Field Technologies Configuration Manuals..... 3

 Application User Manuals..... 3

 Integration Manuals..... 3

3 Abbreviations and Acronyms..... 4

4 Revision history..... 5

1 Introduction

This document is the header for all the manuals regarding the functionalities of DELÉGO SERVER.

2 Manuals list

Suite Overview

1.1	MAEKDELSRV_DOCPLAN	Documentation Plan
-----	--------------------	--------------------

System Configuration Manuals

2.1	MAEKDELSRV_GENERAL	General Functions
2.2	MAEKDELSRV_ONLINE_SERVICES	Online Services
2.3	MAEKDELSRV_AUTOMATIONS	Connections and logics
2.4	MAEKDELSRV_LUA_SCRIPTING	LUA Scripting

Field Technologies Configuration Manuals

3.1	MAEKDELSRV_KNX	KNX
3.2	MAEKDELSRV_MODBUS	Modbus
3.3	MAEKDELSRV_MBUS	M-Bus
3.4	MAEKDELSRV_MQTT	MQTT
3.5	MAEKDELSRV_MATTER	Integrated Matter controller and bridge

Application User Manuals

4.1	MAEKDELSRV_ENERGY_DATALOG	Energy management and data logging
4.2	MAEKDELSRV_ACCEDO	Guest room management and access control

Integration Manuals

5.1	MAEKDELSRV_INTRUSION_PROTECTION	Intrusion Protection Systems
5.2	MAEKDELSRV_IPCAMERA	Video Surveillance with IP cameras
5.3	MAEKDELSRV_VOIP_INTERCOM	VoIP Intercom based on SIP standard
5.4	MAEKDELSRV_COOLMASTER	CoolMasterNET air conditioning gateway
5.5	MAEKDELSRV_PHILIPS_HUE	Philips Hue smart lighting system
5.6	MAEKDELSRV_PMS_CHANNEL_MGR	PMS and Channel Managers

3 Abbreviations and Acronyms

Acronym	Definition
AC	Air Conditioning
API	Application Programming Interface
BMS	Building Management System
CPU	Central Processing Unit
DHCP	Dynamic Host Configuration Protocol
DNS	Domain Name System
EMC	ElectroMagnetic Compatibility
ETS	Engineering Tool Software
FIAS	Fidelio Interface Application Specification
GNU	GNU is Not Unix
GPL	General Public Licence
GUI	Graphical User Interface
HTTP	HyperText Transfer Protocol
HW	Hardware
HVAC	Heating Ventilation and Air Conditioning
IFTTT	IF This Then That
IP	Internet Protocol
KNX	KoNneX
LAN	Local Area Network
LGPL	Lesser General Public Licence
MBUS	Meter BUS
PC	Personal Computer
PIN	Personal Identification Number
PMS	Property Management System
POE	Power Over Ethernet
QR Code	Quick Response Code
RFID	Radio Frequency IDentification
RTSP	Real Time StreamingProtocol
SW	SoftWare
TCP	Transmission Control Protocol
TLS	Transport Layer Security
UI	User Interface
UDP	User Datagram Protocol
VOC	Volatile Organic Compound
VOIP	Voice Over IP
VRF	Variable Refrigerant Flow
VRV	Variable Refrigerant Volume

4 Revision history

The following table contains the most relevant changes in the software releases, concerning the topics of this application manual:

Release	Changes	Date
2.8.0	Introduction of the MATTER BRIDGE	15/04/2026
2.7.0	Added MATTER and PMS / CHANNEL MANAGER manuals	01/09/2025
2.6.0	First version	02/04/2025