MIOLA
TOUCH PANEL

Technical Data

SCREEN SIZE	7" MIOLA KNX-TP	10.1" MIOLA KNX-TP
CPU	PX30 Chipset	PX30 Chipset
Memory	1GB	1GB
Hard Disk	8GB EMMC	8GB EMMC
Operating System	Android 8.0	Android 8.0
Power	12-30 VDC	12-30 VDC
Resolution	600x1024px	1280x800px
Touch Panel	Project Capacitive Touch	Project Capacitive Touch
Microphone	1 with Echo Cancellation	1 with Echo Cancellation
Speaker	1x8 Ohm - 2 Watts	1x8 Ohm - 2 Watts
Input	5 Digital Inputs	5 Digital Inputs
KNX Bus Connection	KNX - TP	KNX - TP
LAN	2	2
Dual Network Connectivy	Yes	Yes
Drivers	EAEOS Operating System Drivers	EAEOS Operating System Drivers
Max Accessory Limit	254	254
Max Room Limit	254	254
Intercom Standart	SIP 2.0	SIP 2.0
Onwall Dimensions	140 x 235 x 4 mm	264 x 208 x 4 mm

Color Options
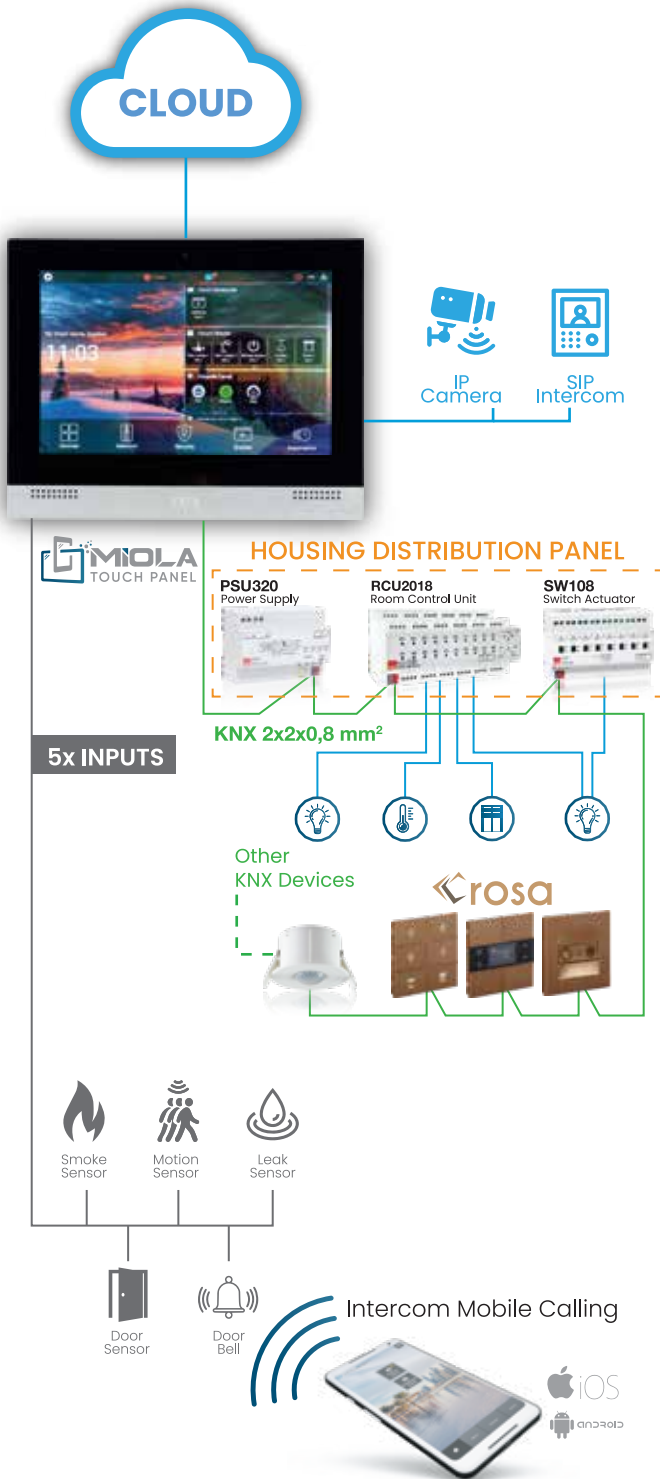

Metallic

Anthracite

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With Miola Panel, you can easily control your home!

You will be able to receive all the notifications you specify and want to receive from the mobile application, and you will be able to easily learn all the details you follow with the push-notification feature.

Thanks to the Cloud server, you will not need an extra server!

 iOS

 android 8.0

Screen Size
7.0"
10.1"

CLOUD

MIOLA
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IP Camera

SIP Intercom

HOUSING DISTRIBUTION PANEL

PSU320
Power Supply

RCU2018
Room Control Unit

SW108
Switch Actuator

KNX 2x2x0,8 mm²

5x INPUTS

Other
KNX Devices

rosa

Smoke Sensor

Motion Sensor

Leak Sensor

Door Sensor

Door Bell

Intercom Mobile Calling

iOS

ANDROID

Cloud Server

Thanks to Peer to Peer connection, SIP calls are made directly between devices without the need for a SIP server. With the call on mobile feature, SIP calls are directed to mobile devices via the Cloud.

Intercom Call on Mobile

SIP calls which are not answered from the panel are directed to mobile devices. Call on Mobile feature makes you sure that your guests will never stay at the door!

Intercom

You can use your Miola touch panel to communicate with outdoor intercom units and open apartment doors.

Miola touch panel also allows you to make calls within the apartment units, security, site management and reception.

Push-Notification

Thanks to Peer to Peer connection, SIP calls are made directly between devices without the need for a SIP server. With the call on mobile feature, SIP calls are directed to mobile devices via the Cloud.

Mobile Integration

Manage lighting, climate, blinds, alarms, intercom, with your mobile devices.

You can do anything you do with touch panel with using your smartphone. Highest level of data security technologies are used in Miola Mobile Application

Site Management

Be in touch with Site Management...

You can easily manage announcements, events, suggestions, complaint notices and follow-ups in your site or residence with a single touch.

Also, bills and service charges can be sent to you by your site/residence management through Miola.