



20003300W

7" MAXI MANAGER WITH ANDROID SUPERVISOR. VIP



7" system manager based on Android operating system, allowing video entry, home automation, the VEDO anti-intrusion system. For home automation management, the system must include art. 20003150 - Comelit Hub. Flush-mounted (using optional box art. 6817) or surface-mounted (with optional support art. 6821) installation. 7" capacitive touch screen display with gesture recognition for facilitated navigation within the menus. Equipped as standard with Touch-Sensitive controls for lock-release, audio activation, self activation, privacy service and a further 3 controls for programmable functions, plus door open and new message indicator LEDs. Manages floor door calls and call repetition as standard, includes alarm and panic inputs. Features a magnetic induction circuit for hearing impaired users. Integrated temperature and humidity sensor. RFID reader for activating entry and exit scenarios. POE power supply. The system manager enables you to control lights, roller shutters, automated openings, zone-based temperature control with customised scheduling, irrigation, displaying of electricity, water and gas consumption, disconnection of electrical loads, management and control of anti-intrusion system, camera viewing via the IP network. Option of loading third-party apps.

AWARDS

DESIGN
MILANO





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GENERAL DATA

Height (mm)	124
Width (mm)	223
Depth (mm)	27
Product weight (g)	700
Product color	White RAL9003, base grey RAL7001
Type of finishing materials	ABS, Glass

COMPATIBILITY

Simplebus 2 system with interface art. 20005000	Yes
ViP	Yes
Home Automation system	Yes
Anti-intrusion system	Yes

DISPLAY

Aspect Ratio	16:9
Touch screen	Yes, capacitive
Resolution (pixels)	1024x600
OSD menu	Yes

AUDIO FEATURES

Type	Hands-free
Induction loop function	Yes
Microphone	4mm (Ø), Omnidirectional
Loudspeaker	40 (Ø) x 28.4 (H)mm, 4 ohm, 2W
Technologies implemented	Full-Duplex

CAMERA FEATURES

Sensor type	1/5" CMOS
Lens optical dimensions (mm)	2.7



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CAMERA FEATURES

Angle of view (H x V - °)	83 x 66
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ELECTRICAL SPECIFICATIONS

Type of power supply	PoE
Supply voltage	Standard IEEE 802.3af, Comelit PoE (48÷56VDC)
PoE class	Class 3
Absorption in stand-by (W)	4.2
Maximum absorption (W)	7.8

HARDWARE SPECIFICATIONS

Type of buttons	Capacitive
Service buttons	Lock-release, Answer, Silent (Privacy), Menu, Messages, Door open
No. of programmable buttons for additional functions	2
Clamps	S- S+ OUT1 IN4 PAN CFP 0V AL
Number of inputs (n°)	4
Input type	Internal pull up
Number of outputs (n°)	1
Type of outputs	Open Collector
Memory card supported	Micro-SD (not supplied)
Communication ports	RJ45 (Ethernet)
Proximity reader type	Mifare® (13.56 MHz)
Temperature sensor	Yes

SETTINGS

Loudspeaker volume	Yes
Microphone volume	Yes
Ringtone volume	Yes
Screen backlight	Yes



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NETWORK AND COMMUNICATION PROTOCOLS

Type of LAN network	Ethernet 10/100 Mbit/s, IEEE 802.3, IEEE 802.3u (Fast Ethernet)
Type of Wi-Fi connection	IEEE 802.11 b/g/n, 2.4 Ghz, 13 channels
IoT connection to Comelit Cloud	Yes
Firmware update via Comelit Cloud	Yes
Operating system	Android (v. 7.1)

ENVIRONMENTAL AND COMPLIANCE FEATURES

IP protection rating	IP30
Operating temperature (°C)	-5 ÷ 40
Operating humidity (RH max) (%)	20 ÷ 90
Environmental class	II
Certifications	RoHS II - 2011/65/UE (EN IEC 63000:2018), RED 2014/53/UE (EN 62311:2008, EN 62368-1:2014, EN 61000-6-1:2007, EN 61000-6-3:2007 + A1:2011, ETSI EN 301 489-1 V2.2.0, ETSI EN 301 489-17 V3.2.0, ETSI EN 300 328 V2.1.1)

DOMOTIC FUNCTIONS

Lights management	ON/OFF, Dimmer, RGB, Dali, DMX
Rolling shutter/Venetian blind control	Yes
Percentage position management for rolling shutters/venetian blinds	Yes
Temperature and humidity control	Multi-zone, ON/OFF, Fancoil, Modbus
Scenario management	Instant, Scheduled, Conditioned
Energy consumption viewer	Yes
Logic rule management	Enable / Disable
Irrigation management	Yes
Generic output management	Yes

DOOR ENTRY FUNCTIONS

Door opener	Yes
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DOOR ENTRY FUNCTIONS

Self Activation	Yes
Intercom calls	Yes
Actuator control	Yes
CPS call	Yes
Outside door call input	Yes
Output for call repetition	Yes
Silent mode (Privacy)	Yes
Video memory	Yes
IP camera view (RTSP stream)	Yes
Automatic door opening on call (Doctor)	Yes
Automatic answer (handsfree)	Yes
Door open signaling	Yes
Call forwarding	Yes
Date/time display	Yes
Sending alarm calls	Yes
Sending e-mail on event	Yes
Message for absent	Yes
Receiving ViP messages	Yes
ViP anti-theft function	Yes
Customisable ringtone	Yes

SECURITY FUNCTIONS

Activation/deactivation management	Total, Partial, Customized
System status view	Yes
Video verification in the event of an alarm	Images, Video, Live
Command shortcut activation	Yes
Event log view	Yes



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MAIN FEATURES	
Max absorption (W)	7.8
Desk base-mounted	Yes, with a dedicated accessory
Display size (")	7
Removable terminals	Yes
Integrated humidity sensor	Yes
Flush-mounted	Yes, with a dedicated accessory
Wall-mounted	Yes, with a dedicated accessory
Automation management	Yes
Loads management	Yes
Scheduling management	Yes



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ACCESSORIES



6812 DESK BASE FOR MAXI MONITOR

Desk base for desktop conversion of Maxi monitor. Dimensions: 105x75x110mm.



6821 WALL-MOUNT SUPPORT FOR MAXI MANAGER/WITH ANDROID

Wall mount for Maxi Manager and Maxi with Android monitors in ABS UV resistant. White RAL 9003 colour. Dimensions (W x H x D): 216.4x117.5x16 mm.



6817 FLUSH-MOUNTED BOX FOR MAXI MONITOR

Flush-mounted box in black ABS. Dimensions: 212x115x50mm