Features

5" touch display with built-in Onna server. Allows control of KNX installations.

- Room control with unlimited number of devices
- Generation and edition of time schedules
- Alerts manager with event history
- Possibility of generating and editing scenes
- Integrated thermostat and temperature sensor
- KNX communication bus
- Internal RTC clock with battery
- Communication with app (Android or iOS) with no need to open ports
- Push notifications
- SIP video door entry integration

Technical Specifications

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Environmental considerations	
Operating Temperature	0 a 45°C
Operating Humidity	10 a 80%, non-condensing
Storage Temperature	-20 a 60ºC
Storage Humidity	10 a 80%, non-condensing
Processor and memory	
Processor	Cortex A72 1,5GHz
Memory Storage	32GB
Video door entry	
Audio	Microphone and loudspeaker with echo
	cancellation system
Communication	
Ethernet	Gigabit (1000Mbps)
Power supply	
Voltage	8 a 14Vdc
Maximum Consumption (Initialisation)	6W (500mA 12Vdc)
Average Consumption	3W (250mA 12Vdc)
Display	
Size	5"
Resolution	800 x 480
Color resolution	24 bits
Temperature sensor	
Range	-10 a 85ºC
Resolution	0.1ºC
Calibration	Desde interfaz de usuario
KNX	
Voltage	29Vdc
Туре	TP1
Consumption	5 a 10mA
Chip	KNX BAOS Module 832
Watch	
Accuracy	20 ppm
Battery	3V, 50mA
Setting	Manual or automatic (Internet NTP)
Others	
Buzzer	80dB
Certification LINE EN E0491 E 1:2010 LINE EN E0491 E 2:2010	
UNE-EN 50491-5-1:2010, UNE-EN 50491-5-2:2010, UNE-EN IEC 61000-6-3:2021, UNE-EN 50090-2-2	
OINE-EIN IEC UTUUU-U-3.2U21, UINE-EIN 3UU3U-2-2	



