Features

5" touchscreen display with built-in Onna Living server. Enables control of KNX installations.

• Control of stays with no device limit
• Generation and editing of schedules
• Alert 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) without the need to open ports
• Push notifications

Technical Specifications

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
Communication	
Ethernet	Gigabit (1000Mbps)
Power Supply	
Voltage	8 a 14Vdc
Maximum consumption (start-up)	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	From the user interface
KNX	
Voltage	29Vdc
Type	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
Certificación	
UNE-EN 50491-5-1:2010, UNE-EN 50491-5-2:2010, UNE-EN IEC 61000-6-3:2021, UNE-EN 50090-2-2	

ONNA

KNX   12Vdc

107,00

155,90

115,90

ONNA

68,50

6,00

11,00

42,50

92,05

140,16

60,00

ONNA