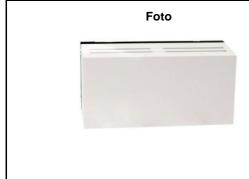




Temperature & Humidity Room Sensor for IR Controllers, WiFi

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Dimensions

7,5

70

Main Features	
Application	Wireless temperature & humidity room sensor for IR
	Controllers. The sensor
	connects via WiFi and can be
	powered from batteries or
	power supply with USB-C
	terminal. The electronics are
	located on the back of the
	housing, the front cover is
	removable.
Installation	on a wall using enclosed
Ilistaliation	screws
Code	18474

Technical Data	
Temperature measur. range	-10 to 50 °C
RH measurement range	1 - 80 %
Temperature tolerance	± 1 K
Humidity tolerance	± 4%
Communication interval	10 minutes
Communication band	WiFi 2.4GHz
Security	no password, WEP, WPA
Transmission power	up to +20 dBm
IP rating	IP 20

Power supply from batteries or USB-C (manual selection)		
Batteries	4x1.5 (AA) ALKALINE!	
Expected battery life	up to 2 years	
USB-C	5V, 100mA	

Housing Data	
Colour	white
Material	ABS
Dimensions	70 x 121 x 25 mm
Wall mounting	2 screws

Storage Conditions	
Permissible temperat. range	-15 to 55 °C
Permissible RH range	0 - 80 %, non condensing

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