



ECT1W.DIN

Wi-Fi temperature sensor, (DIN rail)

Series	Simon GO	Type of material	ABS	Measure unit	Qty.
Product name / Type	Wi-Fi temperature sensor	Height of product	90 mm	Individual packaging EAN code	5902787911478
Product type	DIN rail	Width of product	17.5 mm	Pack. type	carton
IP degree of protection	IP20	Depth of product	64.5 mm		
Energy consumption	< 1 W	Number of buttons / levers	1		
Communication standard	IEEE 802.11g, Compatible with WiFi, µWiFi	Fixing	DIN rail		
Type of transmission	two-way, Encrypted	Measurement range	55 -125°C		
Transmission frequency	2.4-2.4 GHz	Additional probes	Not included (available as separate accessory)		
compatible with	Android, Apple iPad, Apple iPhone, iPad Mini, HTML5-compatible computers and mobile devices	API	https://technical.blebox.eu/ , Open		
Controlled via application	SimonGO	Supported topologies and maximum probe lengths	Star topology: max. 100 m per probe, Chain/bus topology: max. 100 m + max. 25 m between each probe, Recommended probe cable: 3x0.14 mm ² , twisted pair or round telephone cable		
Operating mode	Wi-Fi connection through a standard router, Direct connection (Access Point), Connection from anywhere in the world (internet access required)				
Voltage	230 V				
Button type	reset function, tact switch				