

# Product data sheet

Specifications



SpaceLogic thermostat, fan coil on/off, networking, LCD 5 Button, 4P, 3 fan, modbus, 240V, white

TC903-3A4LMA

## Main

Range	SpaceLogic
Product name	SpaceLogic TC900
Device short name	TC903
Product or component type	Thermostat
Sensor type	100 kOhm NTC thermistor

## Complementary

Device application	Fan
Product specific application	4-pipe system
[Us] rated supply voltage	90...240 V AC 50/60 Hz
Network frequency	50 Hz 60 Hz
Max power consumption in W	1 W
Communication port protocol	Modbus
Function available	Setpoint adjustment Fan control Mode selection Economiser Disable functions Alarm Low temperature protection
Colour	White
Housing colour	White
Control type	mechanical, for thermostat 2 positions ON-OFF button, for actuator 3 speed control relay, for fan
Display type	Backlit LCD screen
Information displayed	Ambient room temperature 0 to 50 °C Time Day Temperature alarm Communication status ok Current program
Measurement accuracy	Temperature: +/- 1 °C,
Output voltage	240 V AC 5 A for relay 240 V AC 2 A for load
Connections - terminals	Screw terminal (back) - 2 cable(s) 1.5 mm <sup>2</sup> Screw terminal (back) - 1 cable(s) 2.5 mm <sup>2</sup>

Width	86 mm
Depth	40 mm
Height	86 mm
Market segment	Small buildings Hotel Healthcare Residential

## Environment

Temperature setting range	5...35 °C
Relative humidity	5...95 %
Ambient air temperature for operation	0...50 °C
Standards	EN/IEC 60730-1 EN/IEC 60730-2-9
Product certifications	CE
IP degree of protection	IP20
Pollution degree	2

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	220.0 g
Package 1 Height	5.5 cm
Package 1 width	10.5 cm
Package 1 Length	12.3 cm
Unit Type of Package 2	S03
Number of Units in Package 2	36
Package 2 Weight	9.42 kg
Package 2 Height	30 cm
Package 2 width	30 cm
Package 2 Length	40 cm
Unit Type of Package 3	P12
Number of Units in Package 3	864
Package 3 Weight	241.08 kg
Package 3 Height	105 cm
Package 3 width	80 cm
Package 3 Length	120 cm

## Offer Sustainability

EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

