



## Thermostat, TC903-3A4DPMSA

URL: <https://www.sxplc.com/thermostat-tc903-3a4dpmsa>

### Product data sheet

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

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 Sleep mode
Colour	White
Housing colour	White
Control type	Mechanical, for thermostat pulse width modulation, 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,
Number of inputs	1 card reader
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	

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