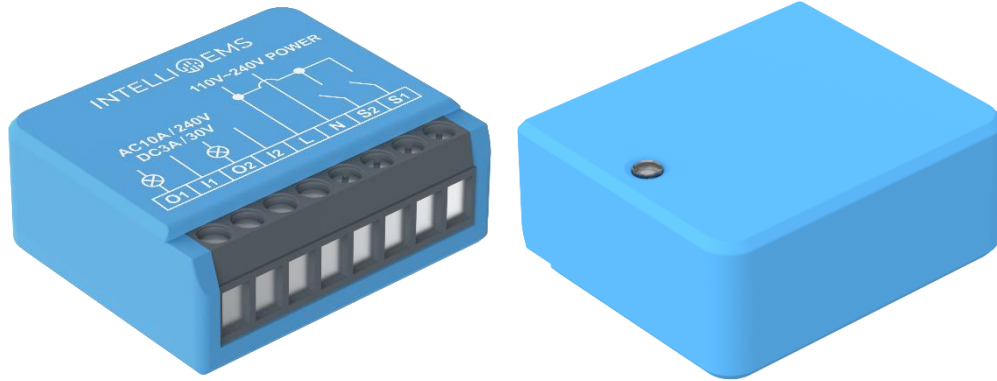


Product Specification



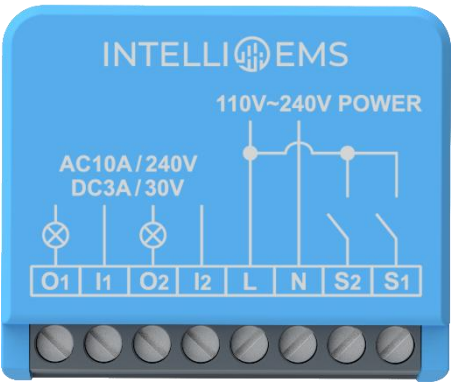
Product	Smart Dry Contact
Device Model	SA-7585
Document Version	1.7.0
Power Supply	110 - 240 VAC $\pm$ 10% (AC)
Power Consumption	< 1 W
Connectivity	Wireless: BLE/Thread
RF Frequency Band	2400 -2495 MHz
Max. Load (Total device)	16A
Max. Load (per channel)	10A
Output	2 independent relay outputs
Size(H*W*D)	46.2 x 39.2 x 19mm

Weight	25g
Operating Temp.	0°C~40°C
Storage Temp.	-10°C~65°C
Button	Pairing/Reset button*1
LED Light	G*1
Software setting	Fault Notification Instant alerts for voltage and current overload
Regulation	NCC

Technical Specification

Data Acquisition	OpenThread (802.15.4)
Update Rate	Adjustable to 1, 5, 10, or 15 minutes
	Actual Measurement Data
	• Thread : 1min

Electrical Interface



Relay	O1	Relay Output
	I1	Relay Input
Relay	O2	Relay Output
	I2	Relay Input
Power Input	L	Line
Power Input	N	Neutral
Switch	S2	Switch Input
	S1	