

1 CONTACT IN 1 RELAY OUT RF TELEMETRY DATASHEET



■ Technical Specifications

Operating Voltage :	220VAC-50/60Hz
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Power Consumption :	1W
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Operating frequency :	433MHz
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Communication Range :	~1000m. (Max.)
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Input Signal :	Dry Contact
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Relay Contact Current :	8A (Max.)
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Address Method :	Switch
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Protection :	IP20
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Body Type :	ABS
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Body Color :	Black / Grey
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Mounting Type :	DIN Rail
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Warranty :	2 Years
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Weight :	320 gr
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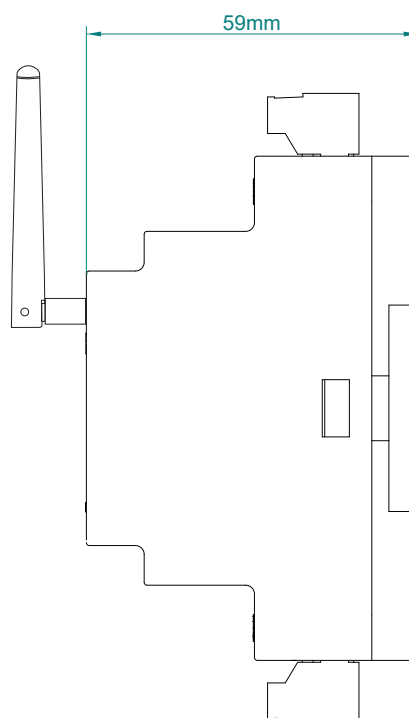
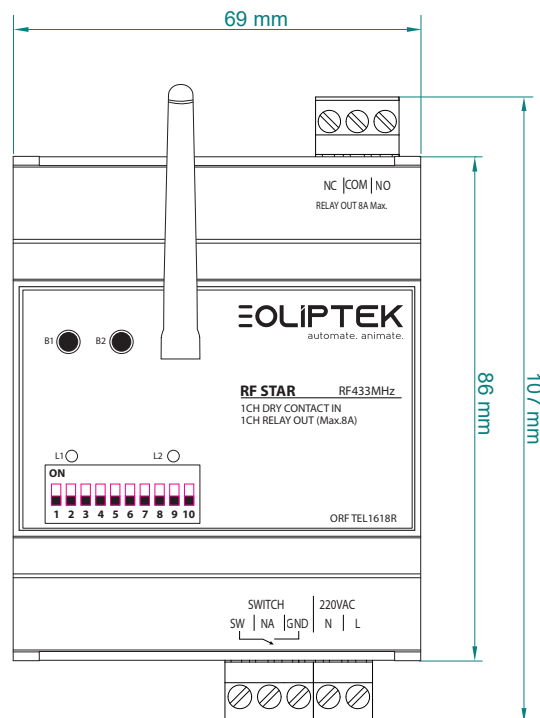
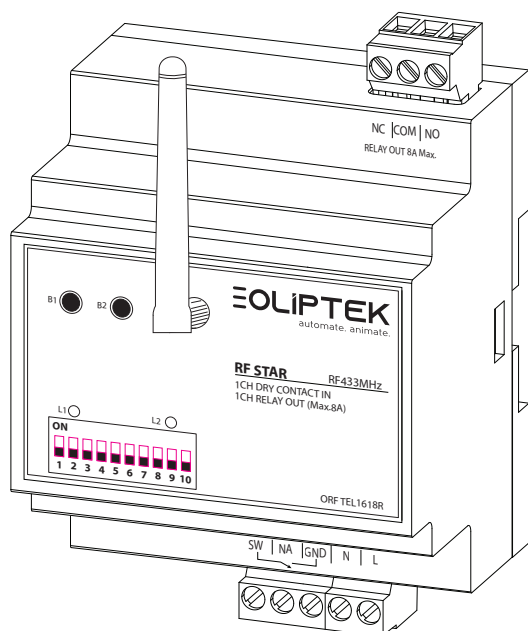
Operating temperature :	-20°C to + 50°C
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Storage temperature :	-40°C to + 85°C
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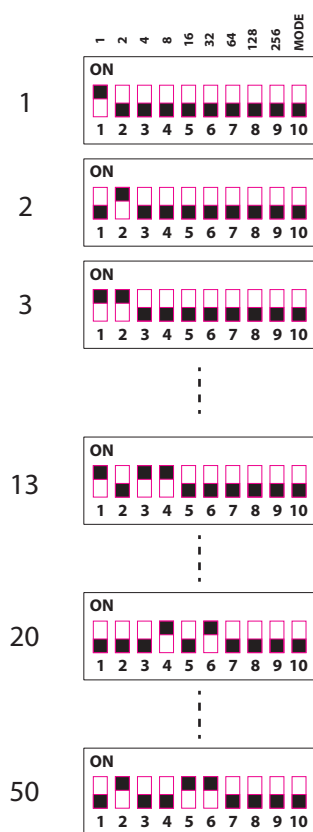
Operating humidity :	≥5% -95% RH
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Dimension :	86x69x59mm
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■ Dimensions



■ End-Point Addressing



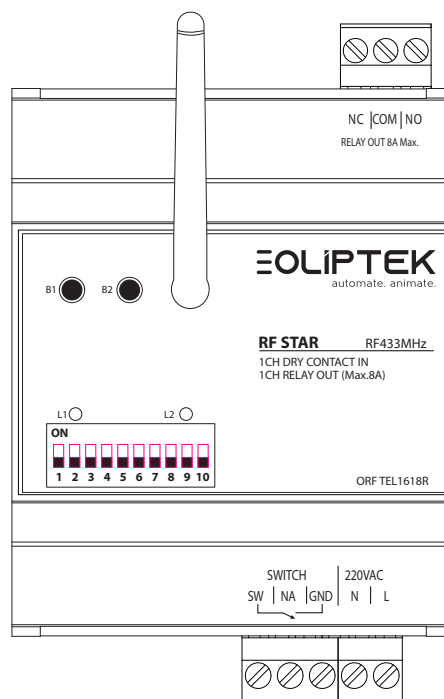
DIP SWITCH - 10 (MODE)

ON = TRIGGER MODE

3 second RELAY ON

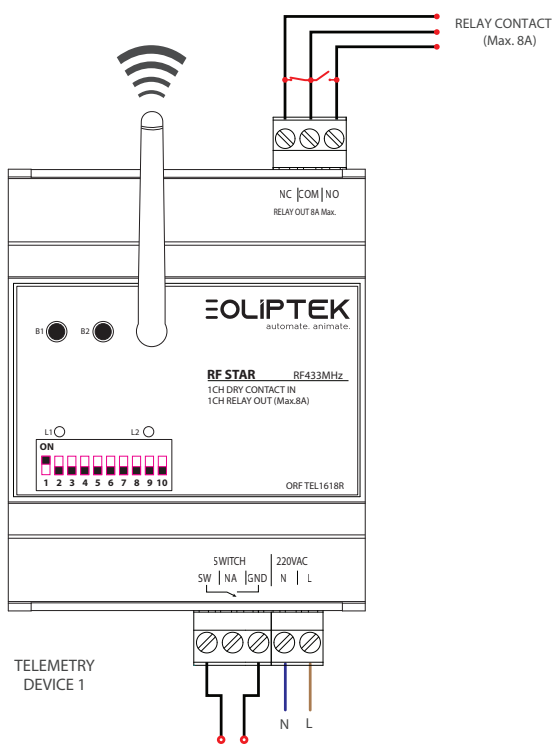
OFF = LATCH MODE

DURING THE BUTTON RELAY ON



- * RF Telemetry device is addressed using DMX addressing logic.
- * RF Telemetry devices are used in pairs, and each pair should be assigned the same address to communicate with each other.

Schematics Diagram



RF DISTANCE: ~1000m.

