



# **Industrial Sensors**

## **Contact Transmitter - State Reporting**

TX CONTACT 600-039



- Detection of state changes (ON/OFF)
- LoRaWAN & Enless proprietary LoRa compatible
- High capacity D-type battery
- Up to 20 years of autonomy
- Very long radio range

## **Technical Specifications**

Physical Characteristics	
Protection Rating	IP65
Mounting	Wall / Clamp / DIN Rail
Operating Temperature	-20 / +55°C
Power Supply	3.6V Lithium D-type Battery - Replaceable battery
Battery Life	12 years for sending every 5 minutes (SF9)

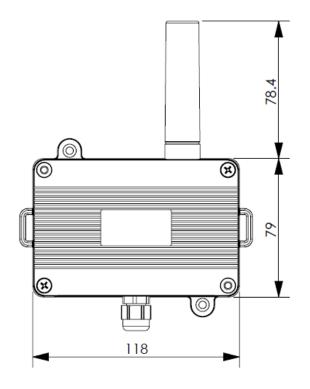
Radio	
Supported protocols	LoRaWAN (Class A) and Enless proprietary LoRa
Frequency	868MHz
Addressing	LoRaWAN = DEVEUI, APPEUI, APPKEY (OTAA) Enless proprietary LoRa = Enless LoRa ID
Encryption	LoRaWAN = AES128 Enless proprietary LoRa = No encryption
Transmission power	25mW (14 dBm)

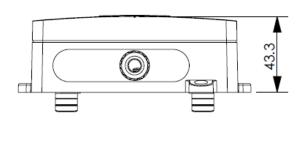
#### Interface On-Off Number of Inputs 2 inputs Dry Contact / Open Collector Input Type Instantly on state change (open/closed) Messages On periodic sending

#### **Certifications**



## Dimensions (mm)





DTM53-f



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