



Industrial sensors

Contact Transmitter - State Reporting

TX CONTACT 600-139



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

Technical Specifications

Physical Characteristics	
Protection rating	NEMA 4 / IP65
Mounting	Wall / Clamp / DIN rail
Operating temperature	-20 / +55°C
Operating relative humidity	10% - 90% (non-condensing)
Operating altitude	< 2000m
Operating pollution degree	3
Power supply	Replaceable Lithium 3.6V D-type battery
Battery life	12 years for a transmission every 5 minutes (SF9)

Radio	
Supported protocols	LoRaWAN (Class A) and Enless LoRa mode
Frequency	US915
Addressing	LoRaWAN = DEVEUI, APPEUI, APPKEY (OTAA) Enless LoRa mode = Enless LoRa ID
Encryption	LoRaWAN = AES128 Enless LoRa mode = No encryption
Transmission power	25mW (14 dBm)

Interface

On-Off

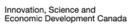
Number of Inputs	2 inputs
Input Type	Dry Contact / Open Collector
Messages	Instantly on state change (open/closed) On periodic sending

Certifications











Dimensions (mm)

