

Actuator transmitter - 2 inputs 4 outputs LoRa

TX IO Actuator - Inputs / Outputs



**COMPATIBLE WITH
LORA PROPRIETARY MODE
ONLY**

ON / OFF DRY CONTACT 2 INPUTS

CONTROL OF 4 RELAY OUTPUTS

7.5 - 24VDC POWER SUPPLY

VERY LONG RANGE RADIO

EASY AND QUICK TO INSTALL

SPECIFICATIONS

Enclosure and IP rating	ABS IP 60
Dimensions (l x w x h)	118 x 79 x 43 mm
Mounting	Wall / Collar / Din Rail (option)
Radio antenna	SMA connector (provided with antenna)
Interfaces	2 dry contact inputs that can be used simultaneously 4 simultaneously controllable relay outputs Mode of utilisation configurable via embedded server
Relay characteristics	48V 500mA
TX working temperature	- 20 / + 55°C
Power supply	Main 7,5 to 24 V DC or 12 V power supply
Radio frequency Protocol	868 MHz bidirectionnel LoRa. The use is NOT possible in mode LoRaWAN.
Output power	25mW (14 dBm)
Options	Din Rail support (code DIN RAIL 1000-005) 12 V power supply (code POWER 1000-002) Long range antenna with 5 metres cable (ANT-REN-SMA-LR 868MHz) 10 metres extension cable (RAL-REN-10M SMA)
LED's	10 LED's and 1 external power LED
Approval	CE
Product reference	TX IO 600-040

DTM80-a