



LoRa(WAN) product range

Battery autonomy

These battery life calculations are valid when the transmitters are used in LoRa proprietary mode or in LoRaWAN mode (Spreading Factor 9)

LORA PRODUCT RANGE	REFERENCE	BATTERY TYPE	5MN	15MN	30MN	1H
AMBIENT TEMPERATURE AND HUMIDITY TRANSMITTER	TX T&H AMB 600-021	C	5 YEARS	> 10 YEARS	> 17 YEARS	>20 YEARS
AMBIENT VOC, TEMPERATURE AND HUMIDITY TRANSMITTER	TX VOC / T&H AMB 600-022	C	3 YEARS	4 YEARS	5 YEARS	6 YEARS
AMBIENT VOC, CO2, TEMPERATURE AND HUMIDITY TRANSMITTER	TX VOC / CO2 / T&H AMB 600-023	D	-	1,5 YEAR	2 YEARS	3 YEARS
TEMPERATURE TRANSMITTER-EMBEDDED SENSOR	TX TEMP INS 600-031	D	12 YEARS	>20 YEARS	>20 YEARS	>20 YEARS
TEMPERATURE TRANSMITTER -1 EXTERNAL CONTACT PROBE	TX TEMP CONTI 600-032	D	12 YEARS	>20 YEARS	>20 YEARS	>20 YEARS
TEMPERATURE TRANSMITTER -2 EXTERNAL CONTACT PROBES	TX TEMP CONT 2 600-232	D	12 YEARS	>20 YEARS	>20 YEARS	>20 YEARS
TEMPERATURE AND HUMIDITY TRANSMITTER -EXTERNAL PROBE	TX T&H EXT 600-034	D	12 YEARS	>20 YEARS	>20 YEARS	>20 YEARS
ANALOG TRANSMITTER - 4/20 MA INTERFACE	TX 4/20 MA 600-035	D	12 YEARS	>20 YEARS	>20 YEARS	>20 YEARS
PULSE METER TRANSMITTER - 3 PULSE INPUTS	TX PULSE 600-036	D	12 YEARS	>20 YEARS	>20 YEARS	>20 YEARS
PULSE METER TRANSMITTER - 3 PULSE INPUTS -ATEX CERTIFIED	TX PULSE ATEX 600-037	D	12 YEARS	>20 YEARS	>20 YEARS	>20 YEARS
PULSE TRANSMITTER - LED OPTICAL READER	TX PULSE LED 600-038	D	8 YEARS	12 YEARS	14 YEARS	15 YEARS
DIGITAL INPUT TRANSMITTER (DRY CONTACT)	TX CONTACT 600-039	D	12 YEARS	>20 YEARS	>20 YEARS	>20 YEARS



Product storage before use = 6 months maximum