

T.Stream RS™



Real-time Single-use
continuously monitors
all relevant data and
send it to the cloud.

from **-20°C** to **+70°C**

PHARMACEUTICALS



FRESH



COLD CHAIN LOGISTICS



TECHNICAL



halveon

T.Stream RS™



BATTERY

● OK ● LOW

SHIPMENT

● OK ● ALARM

RECORDING

● SIGNAL ● NO SIGNAL
OK NO SIGNAL



START
STATUS

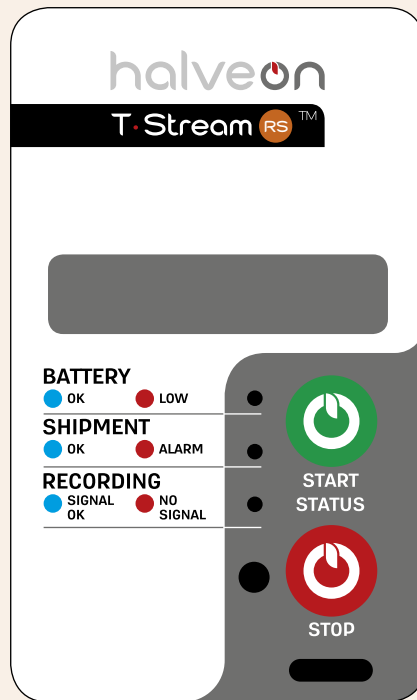


STOP

PLUS & FEATURES

- New generation of real-time temperature logger
- Keeping all the usage habits of USB data logger USB Logger + Real-time Cloud Function
- Full cold chain visibility (location, temperature, light, route) via cloud improve transportation efficiency and reduce products loss with real-time monitoring
- 24/7 data control & analysis, manage quality and control of your products in-transit.
- Real time alert via SMS, Email

REAL DIMENSIONS



TECHNICAL SPECIFICATIONS

USAGE TYPE	Single use
SENSOR	- Internal Digital Temperature Sensor (NIST traceable) - light sensor
MEMORY CAPACITY	28800 readings
MEASUREMENT RANGE	-20°C • 70°C (-4°F • 158°F)
ACCURACY	+/-0.5°C / 0.9°C (-10°C • 45°C), +/-1°C (Other)
RESOLUTION	0,1°C
LOCATION TYPE	LBS base station positioning
CELLULAR COMMUNICATIONS	Global Quad Band GSM 5850, 900, 1800, 1900MHz), GPRS data
SIM CARD	Internal Embedded (Global data Roaming)
IN USE LIFE	10/20/30/60 days (based on monitoring and reporting intervals)
SHEL LIFE	1 year
ALARM	Local led, E-mail, SMS
BATTERY LIFE	Single-use, Max 60 days
CONNECTION	USB 2.0. Get PDF report via USB
PROTECTION CLASS	IP65
LOGGING INTERVAL	10 min (10-60 min, settable via platform)
REPORTING INTERVAL	10 min (10-20-30-60 min, settable via platform)