

C A T A L O G U E C A R D

TDL2-1Y-2

Logger automatically measures temperature and sends it to the hub, allowing real-time monitoring. The data is also stored both in the internal memory of the logger and in the cloud.

**SIMPLE
PLUG & PLAY**
SOLUTION



NFC

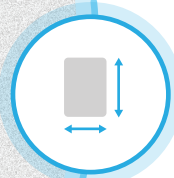
NFC Technology

Quick access to data using any NFC-equipped device



RF Technology

Data transmission to the access point up to 700 meters in free space



Small Size

Integrate the logger with your boxes or pallets



Security

HTTPS protocol with SSL is used to avoid stealing/modification of data



Resistant & Waterproof

Keep your logger safe and damage-free using the holder provided

TDL2-1Y-2

C A T A L O G U E C A R D

○ Temperature range

-40°C to +60°C

○ Accuracy

From 0°C to +30°C typically +/- 0.2°C;
+/- 0.5°C for the rest of the range

○ RF Frequency

869 MHz for Europe / 920.9 MHz for USA,
Asia, Brasil etc

○ Resolution

0.1°C

○ Intervals

10 minutes by default, other intervals
programmable on request

○ Radio Range

Up to 700m in free space

○ Power supply

Internal battery

○ Validity

1 year

○ Equipment Needed

2G HUB, NFC READER OR
ANDROID/IOS PHONE WITH NFC

○ Dimensions

98mm x 70mm x 15mm

○ Memory

5,000 records with automatic
rollover. Send the last 88
measures in 2 frames each
time connected to the hub.

