



Connectivity
EU868

Distance Range
0 – 5m, 0 – 10m

Waterproof Ability
IP 66

Temperature range
-20 – +55°C

Humidity Range
0 – 99%

Accuracy
± 0.2°C, ± 2%, 5mm

Measurement Interval
Every 5 – 1440 mins (configurable)

Battery
2 x 14500 3.6 V

Battery Lifetime
10 years

ULTRA-SONIC SENSOR

SFX 04

SFX-04 is a perfect combination of SigFox wireless technology, environmental monitoring like carbon ultra sonic detection and temperature and humidity. SigFox allows SFX-04 ultra-long-distance transmission (up to 20 KM), lower power consumption, and better safety mechanism for the purpose of customer privacy and data protection. SFX-04 can last for longer than 10 years in order to achieve maximum flexibility, with significant reduction of maintenance frequency.

1 **EU868**

2 **Ultra-Long-Range signal transmission (up to 20 KM)**

3 **Ultra-Sonic Detection**