UbiBot DS18B20
Waterproof Temperature Probe
(-55℃ to 125℃) shielded cable

SKU: UBIDS18B20
Manufacture Warranty period: 12 months
Country of Origin: China

Descriptions

The DS18B20 is a waterproof external temperature probe that operates in extreme conditions (-55ºC to 125ºC). The Micro USB connector is compatible with all our smart monitoring devices including the WS1 and GS1.

The probe is made from high-quality stainless steel, so it won't rust in any conditions. The round shielded wire cable lengths are designed to offer you maximum flexibility. The ready-to-use Micro USB or audio plug connector allows you to deploy this probe in one second.

Features

- Stainless steel material
- Suitable for extremely hot or cold environments
- Works with all our IoT devices
- Ready to use straight from the box

Applications

- Online real-time detecting temperature, humidity, light level & vibration index
- Greenhouse
- Museum
- Wine Cellar
- Pharmacy
- Horticulture
- Animal Breeding Warehouse
- Server Room

Specification

Temperature Range	-55°C to +125°C
Accuracy	±0.5℃ (over the range -10℃ to +85℃)
Probe Material	Stainless Steel She
Connector	Micro USB for WS1 Pro
	Audio Plug for GS1
Cable Length	3 or 5 meters
Size of Probe	6mm diameter x 50mm long
IP Level	IP68

External Temperature Probe

Various Lengths
3m ; 3m flat ; 5m......

Waterproof
Stainless
Steel

Waterproof DS18B20 Probe

External Temperature Probe

Various Lengths
3m ; 5m......

Waterproof
Stainless
Steel

Suitable for use in harsh/wet environments

50mm

6mm