



MOKO SMART

Sensing Excellence, Enduring Performance

DL002 Temperature Sensor Probe



DL002 is a high-accuracy sensor compatible with various external temperature and humidity probes. Boasting 60,000-group data storage, it enables easy access to historical temperature records. DL002 is durable to face harsh environment and achieves a 5-year lifespan. Each unit undergoes factory temperature testing to ensure accuracy compliance. Even after deployment, its probe can be detached separately for regular calibration. With flexible installation options, it is ideal for temperature-controlled containers in cold chain logistics, pharmaceuticals and other sectors.



IP67 waterproof



Durable 5-year lifespan



Replaceable battery



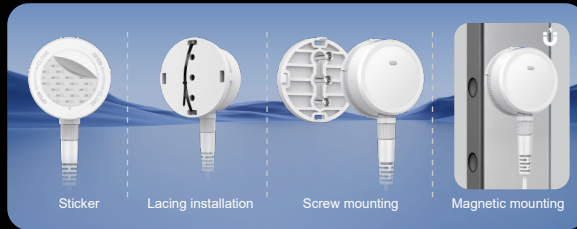
60,000 groups of data storage



Probe can be removed separately



Supports diverse sensor probe



Various installation methods

Application



Cold Chain Logistics



Pharmaceutical Industry



Retail

General Specs

Dimensions:	Φ47.3mm*22mm (Body) Φ3mm*1000mm (Probe, can be customized)
Color:	White
IP rating:	IP67 (body & probe)
Power on:	External mechanical button
LED:	Red Green
Temperature Range:	-100°C/100°C (PT100 probe) -40°C/60°C (NTC probe) -40°C/120°C (SHT40 temp & humidity probe)
Sensor Accuracy:	0.3°C (0°C/40°C) , 0.5°C (others)
Battery:	1000mAh replaceable battery
Lifespan:	5 years
Installation:	Sticker Magnetic Bracket mounting (screw/zip tie)
Certification:	FCC CE RoHS WEEE
Data reports:	PDF & CSV

