

### [Features]

- The best detection tool for the temperature abnormality of equipment
- The best solution for detecting temperature of surface
- Best fit for batteries, capacitance, circuit boards, freezer, fridge, communication rooms, and indoor temperature detection
- Suitable for pasting to the surface of PE·PP·ABS·PET, wood and all kinds of metal material
- Pass the toxicology test of MSDS



**[Applications]** Applicable to : Capacitance, battery, circuit board, pipe, bus, and fridge

### [Optional code]

code1

code1	Detecting environment
SP1	Surface thermometer
EP1	Environmental thermometer

### [Specification]

Item no.	SP1/EP1
Dimension (optional)	30x40(mm)
Temp measurement	PT100
Response rate	200°C/2S
Thermal conductivity	1.5W/mk
Measuring range	-20~250°C
Adhesive force	In <sup>2</sup> 1000(100°C)/500(150°C)/400(200°C)/300(250°C)(g)
Corrosion resistance	Gasoline, acetone, clean liquid, medium basic and acidic solvent
Waterproof grade	IP68
Insulation	5KV
Installation	Sticker (-30°C~200°C)
Wire	PVC heat resistance (100°C) Cable 5M

### [Dimension] mm

