



SilkBio-101TC



TDM95E

Temperature Detection System

TDM95E is an indoor USB Module used for Temperature Detection, applicable to both T&A and Access Control devices of eSSL

Features

USB Communication

Temperature Measurement Distance : 3cm to 5cm

Temperature Measurement Range : 32.0°C to 42.9°C or 89.6°F to 109.22°F

Deviation : $\pm 0.3^{\circ}\text{C}$ or $\pm 0.54^{\circ}\text{F}$

Specifications

Communication : USB 1.1

USB : Type-C

Temperature Detection Distance : 3 - 5cm

Temperature Unit : $^{\circ}\text{C}$ or $^{\circ}\text{F}$

Temperature Measurement Range : 32.0°C - 42.9°C / 89.6°F - 109.22°F

Temperature Measurement Deviation : $\pm 0.3^{\circ}\text{C}$ / $\pm 0.54^{\circ}\text{F}$

Digital Display Tube : 4

Operating Voltage : 5V

Operating Temperature : 15°C - 35°C / 59°F - 95°F

Operating Humidity : 10% - 85%

Dimensions : 88 * 88 * 54.63 (mm)

Weight of the Device : 0.17kg

Weight of the Device with Packaging : 0.29kg

