

Temperature Detection System

TDM95



RS232 / RS485 / USB Communication

Temperature Measurement Distance: 1cm to 15cm

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

Deviation: ±0.3°C or ±0.54°F

TDM95 is an indoor RS232 / RS485 / USB Module used for Temperature Detection, applicable to both T&A and Access Control devices of eSSL



Specifications

Model	TDM95
Communication	RS232 / RS485 / USB 2.0
USB	Micro USB
Temperature Detection Distance	1 - 15cm
Temperature Unit	°C or °F
Temperature Measurement Range	32.0°C - 42.9°C / 89.6°F - 109.22°F
Temperature Measurement Deviation	±0.3°C / ±0.54°F
Digital Display Tube	4
Operating Voltage	5V
Operating Temperature	15°C - 38°C / 59°F - 100.4°F
Operating Humidity	10% - 85%
Dimensions (mm)	114.98 * 89.97 * 32.2
Weight of the Device	333g
Weight of the Device with Packaging	473g

Disclaimer: Brief specifications are mentioned here. Specifications may change without prior notice. Customers are advised to check with us before purchase. Actual product may differ slightly to that depicted for ongoing product development

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