



Voltage Transmitter

Model: GT-T2U/GT-D2U

■ Product introduction

Working principle: Direct measurement

Application: Used to measure DC, AC voltage

Product advantages: Best performance/price ratio, power consumption, small size, light weight, easy installation, Punch input, no insertion loss

Application: Frequency control system, welding machine, electrochemistry, power monitoring, electric locomotive, motor start protection

■ Performance parameters

Input Voltage	10mV;20mV;75mV;1V;10V;50V;100V;500V;800V;
Output Signal	(0)4~20mA;0~5V;0~10V; Customization
Accuracy	0.5%(Default),0.2%(Customization);
Load Capacity	Voltage output:5mA; Current output:6V
Installation	Standard 35mm DIN rail + Plane screw fixation
Power Supply	DC12V; DC24V; AC220V
Response Time	<200mS
Linearity	0.1%
Overload Capacity	Double nominal input, sustainable
Temperature Drift	≤500PPM/°C
Consumption of Current	<25mA+output current
Isolation Withstand Voltage	1kV;3kV/50Hz,1Min
Offset Voltage	≤10mV
Working Temperature	-10~+70°C
Ambient Conditions	-25~+85°C

■ Product dimensions and wiring definition drawing

