

DIGITAL TACHO METER (CTM – 2006)

Main Functions

- Turbo Charger Speed Display
- 1Channel Output Relay (NC or NO)
- 1Channel 4~20mA Output (Turbo Charger Speed)

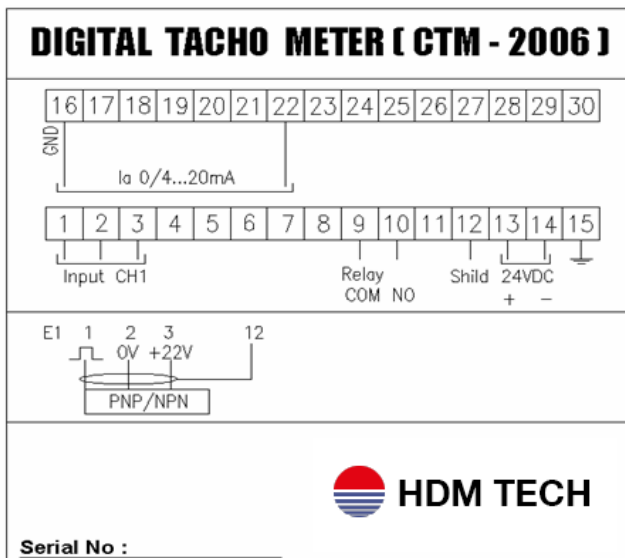


The CTM-2006 is an automatic modular MPU controlled unit designed for measurement and control of Turbo Charger RPM. It Displays Turbo Charger RPM from pick up sensor signal and output current (4 ~20mA) that correspond to input.

SYSTEM SPECIFICATION

INPUT	
No. of Channel	1Channel T/C pulse 3-wire speed probe (PNP/NPN)
Wave	Sine Wave
T/C Signal	0~50kHz, lowest measurable Frequency:1Hz

OUTPUT	
Analog Output	1Channel (Accuracy :FS $\pm 0.1\%$) T/C Current(4~20mA)
Relay Output	1 Channel (NO or NC)
Relay Type	NC or NO function free programmable



GENERAL	
Mode Save Function Key	Set (Mode, Save) Button Down Button, Up Button
Power Supply	18~32VDC
Permissible Ambient Temp.	0 ~ 70℃
Housing	Plastic
Dimension	48*96*141
Weight	0.4kg

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