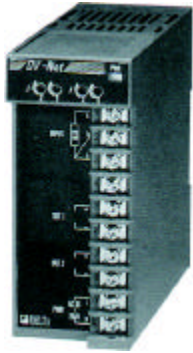


# General Specifications

## MANUAL SETTER



This instrument is a manual operator, which performs remote setting by rotary switch and safe control with combined use in the case of no manual function in auto-regulator. It is a high accurate converter that setting output is occurred to DC voltage and current. Power adopt free voltage.

In the mounting method, you can freely select one between DIN RAIL mounting and WALL MOUNTING.

### SPECIFICATIONS

ITEMS	DESCRIPTIONS
SETTING SIGNAL	DC Current or DC Voltage Signal
SETTING	Rotary Switch
SETTING ACCURACY	1/4 1% Max.
TEMP. COEFFICIENT	1/4 0.015% / °C
LINEARITY	1/4 0.5% F.S
REPEATABILITY	1/4 0.5% F.S
INSULATION RESISTANCE	Greater than 100MΩ at DC 500V
DIRECTRIC-STRENGTH	Output-Power AC1,000V 1 minute
POWER SUPPLY	AC Driven AC85~264V 50-60Hz
	DC Driven DC 24V 1/4 10% 110mA
POWER CONSUMPTION	Less than 7VA
AMBIENT-TEMP	-5~+55°C (20~130μ.)
HUMIDITY	Less than 90% RH (no condensation)
LINEARIZER	Standard function
CASE MATERIAL	ABS / PC
COLOR	BLUE
WEIGHT	About 300g
DIMENSION	W42 x H96 x D101mm
MOUNTING	WALL or DIN RAIL
OUTPUT	
LOAD RESISTANCE	Refer to Attached Technical Sheet.

### ORDERING CODE

MODEL : D V M S -  -  -

- OUTPUT SIGNAL
- 1 DC 0~1mA
  - 2 DC 0~10mA
  - 3 DC 0~16mA
  - 4 DC 0~20mA
  - 5 DC 1~5mA
  - 6 DC 2~10mA
  - 7 DC 4~20mA
  - 0 Other Current (Less than 20mA)
  - A DC 0~10mV
  - B DC 0~100mV
  - C DC 0~1V
  - D DC 0~10V
  - E DC 0~5V
  - F DC 1~5V
  - G DC -10~10V
  - Z Other Voltage (Less than 12V)

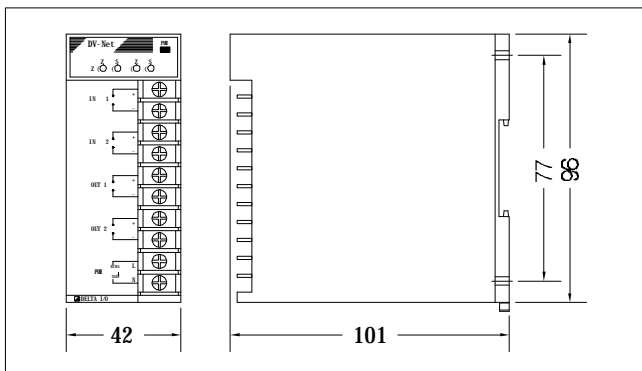
POWER SUPPLY

- 1 AC 100~240V
- 2 DC 24V

I/O ISOLATION

- G : General
- Y : Isolation

### DIMENSION



### WIRING DIAGRAM

INPUT		OUTPUT		POWER	
1	NC	5	+	9	L(+)
2		6	-	10	N(-)
3		7	NC		
4		8			