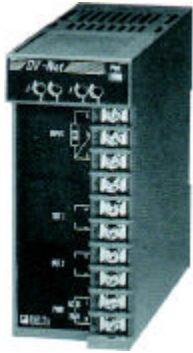


General Specifications

POWER DISTRIBUTOR



This is a high accurate converter which provides simultaneously power supply and signal conversion to all transmitters such as pressure transmitter, flow transmitter, level transmitter, etc and also contains overcurrent and overvoltage protection circuit inside. Power adopt free voltage.

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

SPECIFICATIONS

ITEMS	DESCRIPTIONS
OUTPUT RATING SUPPLY TO XTR	24V DC (24~28V DC) 22mA Max. (Ripple : Less than 0.1Vp-p)
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 10% 110mA
POWER CONSUMPTION	Less than 7VA
AMBIENT-TEMP	-5~+55°C (20~130ℳ)
HUMIDITY	Less than 90% RH (no condensation)
LINEARLIZER	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 P D -

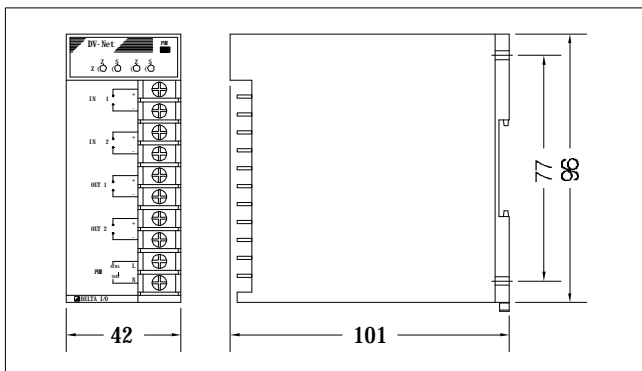
INPUT SIGNAL
4 ~ 20mA DC

CHANNEL
1 1 Point
2 2 Point

OUTPUT RATING
A DC 24V use
B Others

POWER SUPPLY
1 AC 100~240V
2 DC 24V

DIMENSION



WIRING DIAGRAM

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