



TM-QD SERIES (QUAD OUTPUT)

Features

- . Output off function
- . Quad independent DC outputs
- . Four LED displays with 3 digits, selectable for two sets output voltage and current display simultaneously
- . Independent, series and parallel variety output
- . Constant voltage and constant current
- . Low ripple and noise
- . Plastic panel

Specifications

- . Line Regulation: $CV \leq 0.01\% + 3mV$ $CC \leq 0.2\% + 3mA$
Fixed output 10mV
- . Load Regulation: $CV \leq 0.01\% + 2mV$ $CC \leq 0.2\% + 3mA$
Fixed output 10mV
- . Ripple & Noise: $CV \leq 0.5mV_{rms}$ $CC \leq 3mA_{rms}$
Fixed output 10mV
- . Display Accuracy: Voltmeter $\pm(0.2\%Rdg + 2digits)$
Ammeter $\pm(1.0\%Rdg + 2digits)$
- . Fixed output accuracy: 2.5%
- . Input Voltage: 110~127VAC $\pm 10\%$, 220~240VAC $\pm 10\%$, Switchable



TM303QD

Model	Independent Output	Series Output	Parallel Output	Size W x H x D	Weight kg
TM303QD	CH1 0~30V/0~3A	CH1+CH2	CH1//CH2	260 x 160 x 310mm	10
	CH2 0~30V/0~3A	0~60V/0~3A	0~30V/0~6A		
	CH3 3~6.5V/3A	CH3 3~6.5V/3A	CH3 3~6.5V/3A		
	CH4 8~15V/1A	CH4 8~15V/1A	CH4 8~15V/1A		
TM305QD	CH1 0~30V/0~5A	CH1+CH2	CH1//CH2	260 x 160 x 310mm	12
	CH2 0~30V/0~5A	0~60V/0~5A	0~30V/0~10A		
	CH3 3~6.5V/3A	CH3 3~6.5V/3A	CH3 3~6.5V/3A		
	CH4 8~15V/1A	CH4 8~15V/1A	CH4 8~15V/1A		

Supplied by :



Test and Measurement Instruments C.C.

www.instrumentsgroup.co.za

t.m.i@iafrica.com Tel: 0027 (011) 683 4365

TRIPLE & QUAD OUTPUT ADJUSTABLE DC POWER SUPPLY

