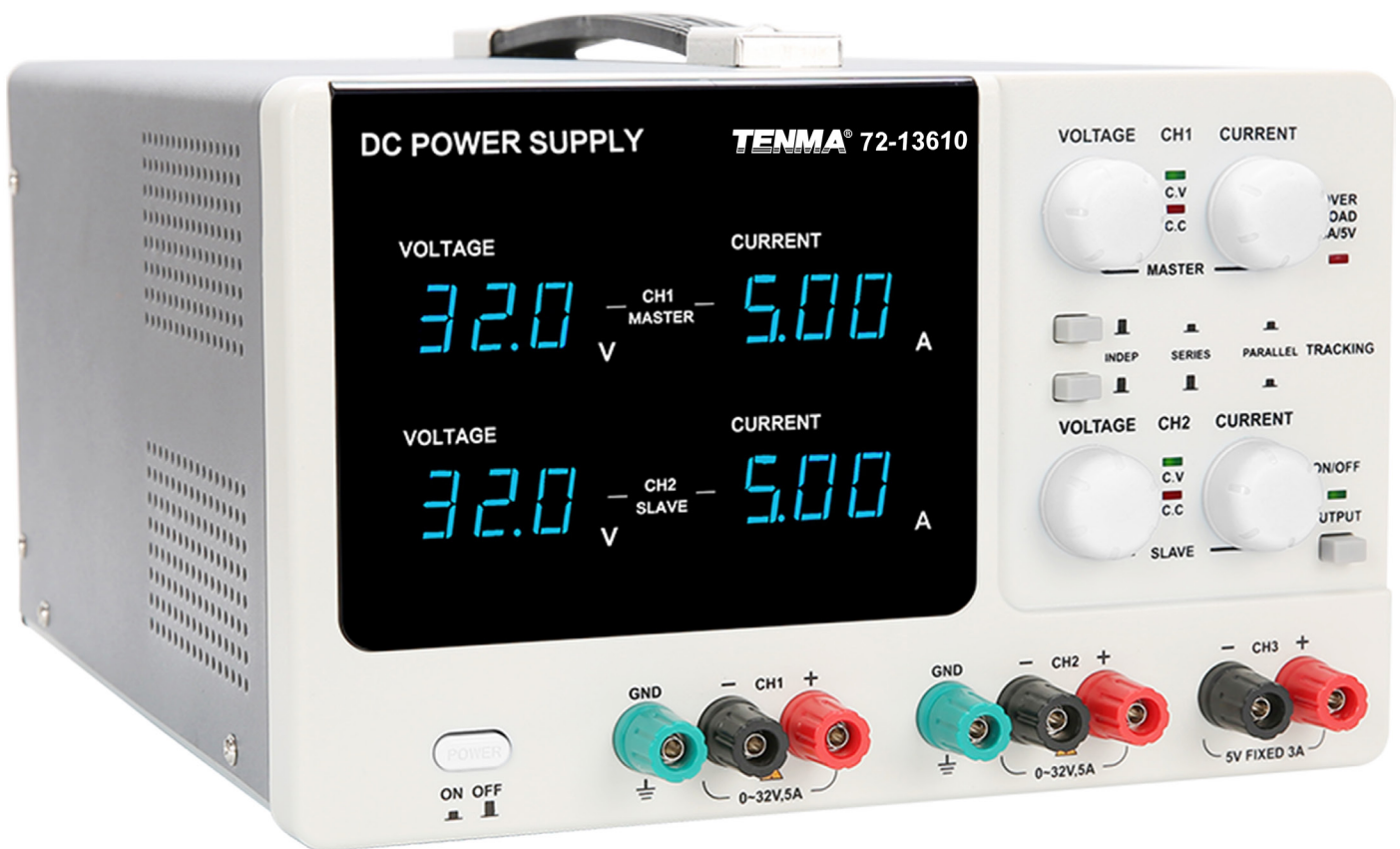


Triple Channel Linear DC Power Supply **TENMA™**



Features:

- Dual Channel Adjustable & One Channel Fixed
- Master-Slave Tracking
- Constant Current & Constant Voltage Operation
- Forced Ventilation & Temperature Cooling System
- LED Digital Tube Display; Shows Voltage & Current Simultaneously
- Low Ripple & Low Noise
- High Regulation: 0.01%
- Output ON/OFF Control
- Overload & Reverse Polarity Protection

Electrical Specifications:

Performance	72-13610		
	CH1	CH2	CH3
Output Voltage	0 - 32V	5V	
Output Current	0 - 5A	3A	
Series Tracking	0 - 64V	-	
Parallel Tracking	0 - 10A	-	

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www.newark.com
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TENMA™

Triple Channel Linear DC Power Supply



Performance		72-13610	
Load Regulation	Voltage	$\leq 0.01\% +3mV$	$\leq 3\% +5mV$
	Current	$\leq 0.2\% +3mA$	-
Line Regulation	Voltage	$\leq 0.01\% +3mV$	5mV
	Current	$\leq 0.1\% +5mA$	-
Ripple and Noise	Voltage	1mVrms	2mVrms
	Current	3mArms	-
Display Accuracy		$\leq \pm 1\%$ rdg +2 digits	
Working Temperature		0°C to 40°C	
Reliability (MTBF)		≥ 2000 Hours	

General Characteristics:

AC Input Voltage	: 115VAC/230VAC; 50Hz/60Hz
Colour	: White and Grey
Weight	: 10kg
Dimensions (W × H × D)	: 260mm × 176mm × 317mm

Accessories:

Power Cord and Instruction Manual

Part Number Table

Description	Part Number
Triple Channel Linear DC Power Supply, Programmable	72-13610

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