

GW Instek GPE-x323A Multi-Channel Linear DC Power Supply

New Product Announcement

This document allows GW Instek's partners to quickly grasp product's main features, FAB and ordering information.



GW Instek is proud to introduce the GPE-x323A Series Multi-Channel DC Power Supplies - an enhanced evolution of the esteemed GPE-x323 line. This new series comprises four distinct models: the GPE-1326A, 2323A, 3323A, and 4323A, each thoughtfully designed to accommodate a range of testing requirements. With notable advancements in operational ease and safety features, the GPE-x323A Series is exceptionally well-suited for precision testing and extended-duration applications.

- Technological Upgrade, Smarter Operating Experience: GPE-x323A adopts Encoder Switch to replace
 the conventional VR knob to solve the problem of inaccurate adjustment value. VR knob has low
 resolution and it is difficult to set accurately when adjusting the value. Encoder Switch provides higher
 resolution and stability, making the setting faster and more accurate, and improving the convenience
 of operation and test efficiency.
- Independent Isolated Output, Flexible Application: Provides 1/2/3/4 independent isolation channels. Models with more than 2 channels support series/parallel tracking function to meet high voltage or high current test requirements, reduce interference between channels, and ensure test accuracy.
- High Resolution, Precise Testing: The measurement resolution is increased to 10 mV / 1 mA to ensure stable output, and supports CC/CV mode switching to meet the needs of different test environments and improve test accuracy.
- **Safe Protection, Stable and Reliable:** Built-in OVP, OCP, OTP protection mechanisms, and panel lock function to avoid accidental operation and improve test safety and reliability.
- Convenient Operation and Improved Efficiency: Equipped with a 4.3-inch LCD display to clearly
 display test data and provide an analog control On/Off interface to make testing more efficient and
 safer.
- Heat Dissipation Optimization to Ensure Long-Term Operation: Improved heat dissipation design, increased heat dissipation efficiency, reduced overheating risks, and ensured stable operation of the device in a long-term test environment.
- Applicable To Various Test Scenarios: GPE-x323A is suitable for electronic R&D, quality inspection, teaching laboratories and production testing. With high precision and security, it provides a stable solution for testing.

GW Instek adheres to high quality standards to create reliable and intelligent testing equipment. GPE-x323A not only improves test efficiency, but also provides a more stable and safer test environment, making it an ideal choice for precision testing.

	CH1	CH2	CH3	CH4	Total Power
GPE-1326A	32 V / 6 A	-	-	-	192 W
GPE-2323A	32 V / 3 A	32 V / 3 A	-	-	192 W
GPE-3323A	32 V / 3 A	32 V / 3 A	5 V / 5 A	-	217 W
GPE-4323A	32 V / 3 A	32 V / 3 A	5 V / 1 A	15 V / 1 A	212 W

Features

- 1/2/3/4 independent isolated output channels
- Digital panel control
- Automatic series/parallel tracking function
- High resolution setting and measurement resolution 10 mV / 1 mA
- CC/CV operation mode
- Panel lock function
- Output On / Off function
- Simple analog control On/Off interface
- Heat dissipation optimization
- Multiple protection devices such as overvoltage and overload
- 4.3-inch LCD display

Applications

Scientific research and experimental testing
Applications requiring low noise and stable voltage output
Electronic parts measurement
3C electronic product measurement

Appearance





- 1. 4.3 inch LCD
- 2. Series and parallel operation keys
- 3. Voltage adjustment knob
- 4. Channel selection
- 5. Current adjustment knob
- 6. OVP/Lock function key
- 7. On/Off switch

- 8. Power switch
- 9. CH1 ~ CH4 output terminals
- 10. AC input voltage selection switch
- 11. AC input power port
- 12. Cooling fan
- 13. Remote control connection terminal

Important Information of Product Ordering

Key Dates for Product Announcement

- 1. Distributor Announcement Order Queue Open (May 29, 2025)
- 2. Global Market Announcement (May 29, 2025)

Service Policy

- One year warranty. GPE-x323A Multi-Channel Linear DC Power Supply provides a standard one-year warranty.
- Service support -- The GPE-x323A Multi-Channel Linear DC Power Supply is a high-resolution and high-stability test and measurement instrument. The accuracy of the product needs to be calibrated after maintenance. Therefore, the maintenance requires the instrument to be sent to GW Instek.

Marketing documents and service manuals can be downloaded via the Internet. GW Instek will continue to provide after-sales services via the Internet. The latest marketing documents and service manuals for the GPE-x323A Multi-Channel Linear DC Power Supply will be announced at the distributor zone of the GW Instek website at http://www.gwinstek.com.

Ordering Information

Part No. Model		Description of product name	EAN Code
GPE-1326A	01GP1326A0GS	192 W Single Channel DC Power Supply	4711458122850
GPE-2323A	01GP2323A0GS	192 W Dual Channel DC Power Supply	4711458122867
GPE-3323A	01GP3323A0GS	217 W Triple Channel DC Power Supply	4711458122874
GPE-4323A	01GP4323A0GS	212 W Quad Channel DC Power Supply	4711458122881
GPE-1326A (EU Type)	01GP132620GS	192 W Single Channel DC Power Supply	4711458122898
GPE-2323A (EU Type)	01GP232320GS	192 W Dual Channel DC Power Supply	4711458122904
GPE-3323A (EU Type)	01GP332320GS	217 W Triple Channel DC Power Supply	4711458122911
GPE-4323A (EU Type)	01GP432320GS	212 W Quad Channel DC Power Supply	4711458122928

Standard Accessories

Power Cord x 1, Packing List x 1,

Test lead: Non-European

GPE-1326A: GTL-104A x 1, GTL-105A x 1

GPE-2323A: GTL-104A x 2 GPE-3323A: GTL-104A x 3

GPE-4323A: GTL-104A x 2, GTL-105A x 2

Test lead: EU Type

GPE-1326A: GTL-204A x 1, GTL-203A x 1

GPE-2323A: GTL-204A x 2 GPE-3323A: GTL-204A x 3

GPE-4323A: GTL-204A x 2, GTL-203A x 2



Standard Teminals



EU Type Teminals

Product FAB

Features	Advantages	Benefits
Encoder switch design	Provides more accurate voltage and current settings	If users have low current measurement requirements, the measurement accuracy can be improved.
The single unit has automatic wiring series/parallel function	In series mode, the overall output voltage can be increased, while in parallel mode, the overall output current can be increased.	For different purposes of the DUT, the internal series/parallel mechanism can be used to avoid the inconvenience of additional wiring.
High measurement resolution (For setting / readback)	When users test LED or low current consumption products, they can avoid the problem of inaccurate measurement.	When users need to measure low current, the measurement accuracy can be improved.
Setting value check/confirmation function	Users can view the original parameter values without turning off the output function first.	Users can view the original setting parameter information in real time while outputting

Product Feature Description

Independently Isolated Output Channels

- There are four models in total, ranging from 1 to 4 channels, with output power ranging from 192 W to 217 W.
- Each channel is independently isolated, allowing users to output different power supplies simultaneously.

	CH1	CH2	CH3	CH4	Total Power
GPE-1326A	32 V / 6 A				192 W
GPE-2323A	32 V / 3 A	32 V / 3 A			192 W
GPE-3323A	32 V / 3 A	32 V / 3 A	5 V / 5 A		217 W
GPE-4323A	32 V / 3 A	32 V / 3 A	5 V / 1 A	15 V / 1 A	212 W

Digital Panel Control

This series adopts full digital panel control design

- Knobs allow for more precise control of voltage and current
- Keys can be used for OVP control, series and parallel functions, output control, etc.
- Knobs using the encoder switch design are more accurate than the conventional VR design



Series-Parallel Operation

Except for the GPE-1323A, the CH1/CH2 of the other three models can be connected in series or parallel.

- Series connection maximum range: 64 V / 3 A
- Parallel connection maximum range: 32 V / 6 A



High Measurement Resolution

This series provides 10 mV/1 mA high resolution (setting and readback parameters) to ensure clean and stable output power. Users can easily use this machine to simulate the DUT with tiny voltage or tiny current, which is a function that cannot be achieved by conventional low-resolution linear DC power supplies.



Output On/Off Function

This function can avoid unnecessary damage when the DUT is connected to the power supply and output is performed in advance. Users can set the voltage and current parameters in advance, confirm that all wiring has been completed, and then manually execute the output of the machine through the front panel.



Panel Lock Function

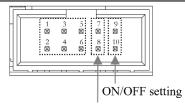
When users perform voltage and current output under fixed conditions for a long time, in order to prevent unauthorized third parties from changing the setting parameters and causing damage to the DUT, the GPE-x323A Series provides a panel lock function that users can activate to ensure the safety and stability of the test environment. By long pressing the Lock key, users can quickly lock the panel to avoid accidental touches or accidental adjustments to settings, ensuring the accuracy and reliability of the test process.



Rear Panel Remote Control Output On / Off Function

Provides a simple Remote Control function. Through this connector, users can remotely control the Output On / Off. The pin definitions are as follows:

- 7 & 8 short circuit is the remote control setting, and the
 On / Off on the front panel will keep flashing
- 9 & 10 open circuit means remote control Output On state
- 9 & 10 short circuit means remote control Output Off state



Remote control setting



Heat Dissipation Optimization

The series is designed with front air inlet channels and a temperature-controlled fan mounted on the rear panel, forming an efficient thermal dissipation conduit. This arrangement greatly enhances heat dispersion, thereby minimizing temperature fluctuations. As a result, it ensures stable internal conditions, promoting superior performance and extending the overall durability of the machine.



Multiple Protection Functions

The equipment protection functions of this series are as follows:

- OVP (Over Voltage Protection): Compared to the old GPE which can only detect the highest voltage range, this series can set the OVP voltage range of each channel individually, providing a more accurate protection mechanism.
- Fuse (fuse protection): effectively prevents the circuit from damaging other electronic components due to overload or short circuit, ensuring the safety of the equipment and the DUT.





Product comparison for GPE-x323 Series

Identical

GPE-x323A and GPE-x323 are consistent in voltage/current range and specifications, and support series and parallel settings to flexibly adjust output requirements. Users can make settings through the channel selection keys (CH1/CH4, CH2/CH3) and lock the panel by long pressing the Lock button to ensure that the test parameters are not accidentally touched. In addition, the series has an On/Off switch for easy control of the output status.

Main Differences

- Voltage/Current Adjustment Method: The voltage and current adjustment of GPE-x323 are performed using separate adjustment knobs; when there are many channels, the panel will be more chaotic. The new GPE-x323A integrates the voltage and current adjustments of each channel into the voltage and current knobs respectively. Users only need to select the channel to be operated, and set the voltage and current separately through a single knob.
- Adjustment Accuracy: The old GPE-x323 uses the VR knob, which is difficult to fine-tune and must be adjusted with Set View; the new GPE-x323A uses the Encoder Switch, which can be adjusted by pressing Voltage or Current in sequence, improving accuracy and smooth operation.
- **OVP Setting:** The new GPE-x323A can set OVP (overvoltage protection) individually, providing a more flexible safety protection mechanism.





Panel Configuration of GPE-4323

Panel Configuration of GPE-4323A

Blue frame: The identical the old and new models / Red frame: The differences of the new model

Product comparison for GPS-Series

				GPE-	(323A			GPS-Series		
			GPE-1326A	GPE-2323A	GPE-3323A	GPE-4323A	GPS-2303	GPS-3303	GPS-4303	
Channels			CH1	CH1	CH1	CH1	CH1	CH1	CH1	
		CH1	32.00 V / 6.000 A	32.00 V / 3.000 A	32.00 V / 3.000 A	32.00 V / 3.000 A	30.00 V / 3.00 A	30.00 V / 3.00 A	30.00 V / 3.00 A	
	Voltage / Current	CH2		32.00 V / 3.000 A	32.00 V / 3.000 A	32.00 V / 3.000 A	30.00 V / 3.00 A	30.00 V / 3.00 A	30.00 V / 3.00 A	
Output	voitage / Current	CH3			5 V / 5 A	5 V / 1 A		5 V Fixed / 3.00 A	2.2 V to 5.2 V / 1 A max	
		CH4				15 V / 1 A			8 V to 15 V / 1 A max	
	Power		192 W	192 W	217 W	212 W	180 W	195 W	200 W	
Tracking Function	Series			64 V / 3 A	64 V / 3 A	64 V / 3 A	60 V / 3 A	60 V / 3 A	60 V / 3 A	
Tracking Function	Parallel			32 V / 6 A	32 V / 6 A	32 V / 6 A	30 V / 6 A	30 V / 6 A	30 V / 6 A	
	Voltage			≤ 0.01 %	6 + 3 mV			≤ 0.01 %+3 mV		
Line regulation	voitage			GPE-3323A	CH3: ≤ 3 mV	GPS-3303/CH3 : ≤ 5 mV , GPS-4303/CH3, CH4 : ≤ 5 mV				
	Current			≤ 0.2 %	+ 3 mA		≤ 0.2 % + 3 mA			
	Voltage		\leq 0.01 % + 3 mV (\leq 3 A); \leq 0.02 % + 5 mV (> 3 A)				\leq 0.01 % + 3 mV (\leq 3 A) ; \leq 0.02 % + 5 mV (> 3 A)			
Load regulation	voltage			GPE-3323A	CH3: ≤ 3 mV	GPS-3303/CH3 : \leq 15 mV , GPS-4303/CH3 : \leq 15 mV, CH4 : \leq 10 mV				
	Current			≤ 0.2 %	+ 3 mA		≤ 0.2 % + 3 mA			
	Constant Voltage			< 1 n	nVrms	≤ 1 mVrms				
Ripple & Noise				211	IVIIIIS	GPS-3303/CH3: \leq 2 mVrms , GPS-4303/CH3, CH4 : \leq 2 mVrms				
	Constant Current			≤ 3 n	nArms		≤ 3 mArms, except GPS-3303/CH3, GPS-4303/CH3, CH4			
Setting / Readback	Voltage Resolu	tion		10 mV	/ 1 mA		100 mV / 10 mA			
Resolution	Current Resolu	tion		10 mV	/ 1 mA			100 mV / 10 mA		
Recovery Time)Ο μ s			≤ 100 µs		
Protection				OVP, R	everse			Overload, Reverse		
	Display			4.3" single	color LCD			Four 3 Digits LED		
	Inter-channel iso	lation		•				•		
	Key lock									
Features	Intelligent coolin			•						
	Power ON/OFF s	state					•			
	Remote sens		•							
	EXT I/O contr									
Dimensions &	Dimensions			210 (W) x 155 (H) x 306 (D) mm			255 (W) x 145 (H) x 265 (D) mm			
Weight	Weight				kg		7 kg			
Power	AC input		AC 100 V	/120 V/220 V ± 10 %	, 230 V + 10 %/-6 %	, 50/60 Hz	100 V/120 V/220	V ± 10 %, 230 V (+ 10	% ~ - 6%), 50/60 Hz	
						Replace	GPE-2323A	GPE-3323A	GPE-4323A	

Product comparison for GPR-M Series

				GPE->	(323A			GPR-M		
			GPE-1326A	GPE-2323A	GPE-3323A	GPE-4323A	GPR-1810HD	GPR-3060D	GPR-6030D	
Channels			CH1	CH1	CH1	CH1	CH1	CH1	CH1	
		CH1	32.00 V / 6.000 A	32.00 V / 3.000 A	32.00 V / 3.000 A	32.00 V / 3.000 A	18.00 V / 10.00 A	30.00 V / 6.00 A	60.00 V / 3.00 A	
	l., , [CH2		32.00 V / 3.000 A	32.00 V / 3.000 A	32.00 V / 3.000 A				
Output	Voltage / Current	CH3			5 V / 5 A	5V/1A				
-		CH4				15 V / 1 A				
	Pow	ver	192 W	192 W	217 W	212 W	180 W	180 W	180 W	
T	Seri	ies		64 V / 3 A	64 V / 3 A	64 V / 3 A				
Tracking Function	Para	llel		32 V / 6 A	32 V / 6 A	32 V / 6 A				
	1/-14			≤ 0.01 9	% + 3 mV			< 0.04 N · 2 · · · V	•	
Line regulation	Voits	Voltage		GPE-3323A CH3: ≤ 3 mV				≤ 0.01 % + 3 mV		
	Curr	ent		≤ 0.2 %	6 + 3 mA			≤ 0.2 % + 3 mA		
				≤ 0.01 % +	3 mV (≤ 3 A)	≤ 0.01 % + 3 mV (≤ 10 A)				
Load regulation	Volta	Voltage		≤ 0.02 % + 5 mV (> 3 A)				≤ 0.02 % + 5 mV (> 10 A)		
Load regulation	_		GPE-3323A CH3: ≤ 3 mV							
	Current			≤ 0.2 % + 3 mA			≤ 0.2 % + 3 mA			
Ripple & Noise	Constant Voltage		≤ 1 mVrms			≤ 1 mVrms				
Rippie & Noise	Constant	Current		≤ 3 mArms			≤ 3 mArms			
Setting / Readback	Voltage Re	esolution		10 mV / 1 mA			10 mV (≤ 18 V) / 100 mV (≥ 20 V)			
Resolution	Current Re	esolution		10 mV	/ 1 mA		1 mA (< 2 A) / 10 mV (≥ 2 A)			
Recovery Time				≤ 10	00 μ s			≤ 100 µ s		
Protection				OVP, F	leverse			Overload, Reverse		
	Disp			4.3" single	color LCD			3 1/2 digits 0.5" LED		
	Inter-channe	el isolation						•		
	Key I	ock	•				***			
Features	Intelligent o	ooling fan								
	Power ON/	OFF state								
	Remote	sense	•							
	EXT I/O	control				-				
Dimensions &	Dimen	sions		210 (W) x 155 (H) x 306 (D) mm			254 (W) x 152 (H) x 349 (D) mm) mm	
Weight	Wei	ght		7	kg			11.5 kg		
Power	AC in	put	AC 100 \	//120 V/220 V ± 10 %	, 230 V + 10 %/-6 %,	50/60 Hz	100 V/120 V	/220 V/240 Vac ± 10	%, 50/60 Hz	
						Replace	GPE-3060 (Series)	GPE-2323A (Pa	rallel) / (Series)	

Specifications (The specifications apply when the GPE-x323A are powered on for at least 30 minutes under +20 $^{\circ}$ C to +30 $^{\circ}$ C.)

SPECIFICATIONS	
SPECIFICATIONS OUTPUT PATINGS	
OUTPUT RATINGS	0 \(\tau = 22 \(\tau \) \(\tau \) \(\tau = 2 \(\tau \)
CH1/CH2 Independent	0 V to 32 V / 0 A to 3 A
CUIT (CUIT Contra	0 V to 32 V / 0 A to 6 A (GPE-1326A)
CH1/CH2 Series	0 V to 64 V / 0 A to 3 A
CH1/CH2 Parallel	0 V to 32 V / 0 A to 6 A
CH3	5 V, 5 A (GPE-3323A)
	0 V to 5 V, 1 A (GPE-4323A)
CH4	0 V to 15 V, 1 A
VOLTAGE REGULATION	
Line	≤ 0.01 % + 3 mV
Load	\leq 0.01 % + 3 mV (rating current \leq 3 A)
	\leq 0.02 % + 5 mV (rating current > 3 A)
Ripple & Noise	≤ 1 mVrms (5 Hz to1 MHz)
Recovery Time	≤ 100 µs (50 % load change, minimum load 0.5 A)
Temperature Coefficient	≤ 300 ppm/°C
CURRENT REGULATION	
Line	≤ 0.2 % + 3 mA
Load	≤ 0.2 % + 3 mA
Ripple & Noise	≤ 3 mArms
TRACKING OPERATION	
Tracking Error	≤ 0.1 % + 10 mV of Master
8	(No Load, with load add load regulation ≤100 mV)
Parallel Regulation	Line: ≤ 0.01 % + 3 mV
r araner regulation	Load: $\leq 0.01 \% + 3 \text{ mV}$ (rating current $\leq 3 \text{ A}$)
	Load: $\leq 0.02\% + 5 \text{ mV}$ (rating current ≥ 3.74)
Ripple & Noise	\leq 1 mVrms (5 Hz to 1 MHz)
Series Regulation	Line: $\leq 0.01 \% + 5 \text{ mV}$
D: 1 0 N :	Load: ≤ 100 mV
Ripple & Noise	≤ 2 mVrms (5 Hz to 1 MHz)
OVP	0.00.00.00.00.00.00.00.00.00.00.00.00.0
Range	CH1/CH2: OFF, ON (1 V to 36 V)
	CH3: OFF, ON (1 V to 6 V) (GPE-4323A)
	CH4: OFF, ON (1 V to 16 V) (GPE-4323A)
Resolution	1 V
Accuracy	≤±1 V
DISPLAY	
LCD	4.3-inch single color LCD display
Ammeter	CH1/CH2: 3.200 A, full scale, 4 digits or 3 digits
	CH3: 1.000 A, full scale, 4 digits or 3 digits
	CH4: 1.000 A, full scale, 4 digits or 3 digits
	6.200 A full scale, 4 digits or 3digits (GPE-1326A)
Current Resolution	1 mA or 10 mA
	2 mA or 10 mA (GPE-1326A)
Voltmeter	CH1/CH2: 32.00 V, full scale, 4 digits or 3 digits
	CH3: 5.00 V, full scale, 4 digits or 3 digits
	CH4: 15.00 V, full scale, 4 digits or 3 digits
Voltage Resolution	10 mV or 100 mV
ACCURACY	
Setting/Readback Accuracy	Voltage: ± (0.1 % of reading + 30 mV) (4 digits)
,	± (0.1 % of reading + 200 mV) (3 digits)
	Current: ± (0.3 % of reading + 6 mA) (4 digits)
	± (0.3 % of reading + 20 mA) (3 digits)
	$(1326A) \pm (0.3 \% \text{ of reading} + 10 \text{ mA}) (4 \text{ digits})$
	$(1326A) \pm (0.3 \% \text{ of reading} + 20\text{mA}) (3 \text{ digits})$
	, (, , , , , , , , , , , , , , , , , ,

CH3 ON THE GPE-3323A						
Output	5 V ± 5 %, 5 A					
Line	≤ 3 mV					
Load	≤ 5 mV					
Ripple & Noise	\leq 1 mVrms (5 Hz to 1 MHz)					
OVP	5.5 V					
INSULATION						
Chassis and Terminal	20 M Ω or above (DC 500 V)					
Chassis and AC cord	30 M Ω or above (DC 500 V)					
OPERATION ENVIRONMENT						
Indoor Use, Altitude: ≤ 2000 m						
Ambient Temperature: 0 °C to 4	0 ℃					
Relative Humidity: ≤ 80 %						
Installation Category: II; Pollution	on Degree: 2					
STORAGE ENVIRONMENT						
Ambient Temperature: -10 °C to	o 70 °C					
Relative Humidity: ≤ 70 %						
POWER SOURCE						
AC 100 V / 120 V / 220 V ± 10 %	6, 230 V + 10 %/-6 %, 50/60Hz					
CONSUMPTION						
550 VA / 420 W, MAX						
DIMENSIONS						
210 mm x 155 mm x 306 mm, (W x H x D)						
WEIGHT	WEIGHT					
Approx. 7 kg						

	ORDERING INFORMATION							
	Model	Output Volts (V)	Output Amps (A)	Weight (kg)				
GPE-1326A	Single Channel, 192 W Linear DC Power Supply	0 V to 32 V	0 A to 6 A	7				
GPE-2323A	2 Channels, 192 W Linear DC Power Supply	CH1/2: 0 V to 32 V	CH1/2: 0 A to 3 A	7				
GPE-3323A	3 Channels, 217 W Linear DC Power Supply	CH1/2: 0 V to 32 V CH3: 5 V	CH1/2: 0 A to 3 A CH3: 5 A	7				
GPE-4323A	4 Channels, 212 W Linear DC Power Supply	CH1/2: 0 V to 32 V CH3: 0 V to 5 V CH4: 0 V to 15 V	CH1/2: 0 A to 3 A CH3: 0 A to 1 A CH4: 0 A to 1 A	7				
ACCESSORIE	S							
Standard	Power Cord x 1, Packing List x 1,							
	Test lead: Non-European	Test lead: European						
GPE-1326A: GTL-104A x 1, GTL-105A x 1		GPE-1326A: GTL-204A x 1, GTL-203A x 1						
GPE-2323A: GTL-104A x 2		GPE-2323A: GTL-204A x 2						
GPE-3323A: GTL-104A x 3		GPE-3323A: GTL-204A x 3						
	GPE-4323A: GTL-104A x 2, GTL-105A x 2	GPE-4323A: GTL-204	IA x 2 , GTL-203A x 2					

Should you have any questions on the GPE-x323A Multi-Channel Linear DC Power Supply announcement, please don't hesitate to contact us.

Global Headquarters

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