5 Commonwealth Ave Woburn, MA 01801 Phone 781-665-1400 Toll Free 1-800-517-8431







GW Instek PSU-Series, a DC power supply with high power density design, is 1U in height and compatible with 19" Rack Mount Size. The series is suitable for test system installation or system integration by flexibly selecting models for the integration into the existing test system. The PSU-Series, featuring superior voltage and current control functions, comprises fifteen models with output voltage/current ranging from 6V/200A to 600V/2.6A. The Series is suitable for different test conditions and DUTs, including electronic components testing, micro resistors, relays, shunt resistors, 12V/24V/48V battery simulation, and automotive electronic device testing.

The PSU-HV series is ideal for the primary input of DC/DC converter and servomotor production application. PSU is often integrated into component test systems such as aging test equipment for capacitors; 600V DC bias applications; aging test equipment for diode; semiconductor production equipment; automotive electronics; and ECU for V8 engine or V12 engine, etc.

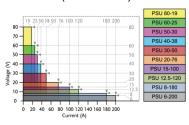
Utilizing same model units of the PSU-Series to conduct series and parallel connections can increase total output power, total current or total voltage. The wide voltage and current output ranges of the PSU-Series can fully satisfy various voltage and current measurement requirements. The PSU-Series is a single power output DC programmable power supply, which outputs 1200W to 1560W. The PSU-Series provides maximum 2 units in series connection (models under 300V) to achieve maximum 600V or 4 units in parallel connection to obtain maximum 800A and the maximum output power of 6.24 kilowatts.

The PSU-Series allows settings for CC priority or CV priority. Under CC or CV mode, users can adjust slew rate for output voltage or current based upon test requirements. There are two kinds of slew rate settings: high speed priority and slew rate priority. High speed priority sets slew rate at the maximum speed to reach CC or CV mode. Slew rate priority allows users to set slew rate for CC or CV mode in order to control rise or fall slew rate. Slew rate priority mode is ideal for motor tests by adjusting the rise time of output voltage to protect DUT from being damaged by inrush current occurred at turn-on.

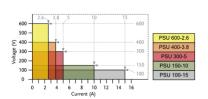
Comparing with other 1U power supplies available in the market, PSU supports a most complete array of interfaces, including USB, LAN, RS-232, RS-485, analog control interface, GPIB (option), isolated analog interface (voltage control), and isolated analog interface (current control). Via the multi-drop mode, PSU will not need any switch/hub and GPIB cable for remote control and slave unit augmentation when using LAN, USB or GPIB. This feature can help users save costs on augmentation equipment for connecting slave while using LAN or USB.

The PSU-Series provides users with flexible settings of High/Low Level or Trigger input/Trigger output signals with pulse width of 1 \sim 60ms. Trigger input controls PSU to output or upload preset voltage, current and memory parameters. While outputting or uploading preset voltage, current and memory parameters PSU can produce corresponding Trigger output signals.

PSU-Series Operating Area (6-80V models)



PSU-Series Operating Area (100-600V models)



PSU-Series

FEATURES

- Voltage Output: 6V/8V/12.5V/15V/20V/ 30V/40V/50V/60V/80V/100V/150V/300V/ 400V/600V
- Power Output: 1200W ~ 1560W
- C.V/C.C Priority Mode
- Adjustable Voltage/Current Rise and Fall Time
- Series/Parallel Connection: Max. 2 units (Models Under 300V)/4 units of The Same Model
- High Efficiency and High Power Density
- 1U Height and 19"Rack Mount Size
- Three sets of Preset Function
- Bleeder Control Function
- Internal Resistance Function
- Panel Lock Function
- Protection: OVP, OCP, OHP, UVL, AC Fail, FAN Fail
- Standard: USB, LAN, RS-232, RS-485, Analog Control
- Option: GPIB, Isolated Analog Interface (Voltage Control/Current Control)

APPLICATIONS

- The Primary Input of DC/DC Converter
- Servomotor Manufacturing Equipment
- Aging Test Equipment for Capacitors
- Aging Test Equipment for Diodes
- Power Supply for Communications Equipment
- Electronic Components Testing
- Micro Resistors
- Relays
- Shunt Resistors

Model Name	Voltage	Current	Power	
PSU 6-200	6V	200A	1200W	
PSU 8-180	8V	180A	1440W	
PSU 12.5-120	12.5V	120A	1500W	
PSU 15-100	15V	100A	1500W	
PSU 20-76	20V	76A	1520W	
PSU 30-50	30V	50A	1500W	
PSU 40-38	40V	38A	1520W	
PSU 50-30	50V	30A	1500W	
PSU 60-25	60V	25A	1500W	
PSU 80-19	80V	19A	1520W	
PSU 100-15	100V	15A	1500W	
PSU 150-10	150V	10A	1500W	
PSU 300-5	300V	5A	1500W	
PSU 400-3.8	400V	3.8A	1520W	
PSU 600-2.6	600V	2.6A	1560W	



SPECIFICATIONS								
MODEL	PSU 6-200	PSU 8-180	PSU 12.5-120	PSU 15-100	PSU 20-76	PSU 30-50	PSU 40-38	PSU 50-30
OUTPUT RATINGS								
Rated Output Voltage (*1) Rated Output Current (*2)	6V 200A	8V 180A	12.5V 120A	15V 100A	20V 76A	30V 50A	40V 38A	50V 30A
Rated Output Power	1200W	1440W	1500W	1500W	1520W	1500W	1520W	1500W
RIPPLE AND NOISE(*5)								
CVp-p(10 ~ 20MHz) p-p (*6)	60mV	60mV	60mV	60mV	60mV	60mV	60mV	60mV
CVrms(5Hz ~ 1MHz) r.m.s. (*7)	8mV 400mA	8mV 360mA	8mV 240mA	8mV 200mA	8mV 152mA	8mV 125mA	8mV 95mA	8mV 85mA
CCrms(5Hz ~ 1MHz) r.m.s.(*12) LOAD REGULATION	400111A	JOOTTA	240IIIA	200111A	TJZITIA	IZJIIIA	931116	83111A
Voltage(*4)	2.6mV	2.8mV	3.25mV	3.5mV	4mV	5mV	6mV	7mV
Current(*11)	45mA	41mA	29mA	25mA	20.2mA	15mA	12.6mA	11mA
LINE REGULATION								
Voltage(*3)	2.6mV 22mA	2.8mV 20mA	3.25mV 14mA	3.5mV 12mA	4mV 9.6mA	5mV 7mA	6mV 5.8mA	7mV 5mA
Current(*3) ANALOG PROGRAMMING AND MO		ZOMA	TAITIA	IZMA	9.0IIIA	7MA	J.6IIIA	JIIIA
External Voltage Control Output Voltage		linearity:+0.5% of	f rated output volta	ıge				
External Voltage Control Output Current External Resistor Control Output Voltage External Resistor Control Output Current Output Voltage Monitor Output Current Monitor Shutdown Control	Accuracy and linearity: ±1% of rated output current Accuracy and linearity: ±1% of rated output voltage Accuracy and linearity: ±1.5% of rated output current Accuracy: ±1% Accuracy: ±1% Turns the output off with a LOW (0V to 0.5V) or short-circuit							
Output On/Off Control Alarm Clear Control CV/CC/ALM/PWR ON/OUT ON Indicator Trigger Out Trigger In	Possible logic selections: Turn the output on using a LOW (0V to 0.5V) or short-circuit, turn the output off using a HIGH (4.5V to 5V) or open-circuit; Turn the output on using a HIGH (4.5V to 5V) or open-circuit, turn the output off using a LOW(0V to 0.5V) or short-circuit Clear alarms with a LOW (0V to 0.5V) or short-circuit Photocoupler open collector output; Maximum voltage 30V, maximum sink current 8mA Maximum low level output = 0.8V; minimum high level output = 2V; Maximum source current = 8mA Maximum low level input voltage = 0.8V; minimum high level input votage = 2V, Maximum sink current = 8mA							
FRONT PANEL	I.	, ,	<u> </u>					
Display, 4 digits, Voltage Accuracy 0.1%+	12mV	16mV	25mV	30mV	40mV	60mV	80mV	100mV
Current Accuracy 0.2%+ Indications	600mA	540mA	360mA	300mA	228mA	150mA	114mA	90mA
Buttons Knobs USB Port		nlock), PROT(ALM ent	R, ISR, DLY, RMT, L I_CLR), Function(N				: ALW, ERR	
TRANSIENT RESPONSE TIME (*10)								
Transient Response Time	1.5ms	1.5ms	1ms	lms	1ms	1ms	lms	1ms
OUTPUT RESPONSE TIME	90ms	80ms	80ms	80ms	80ms	80ms	80ms	80ms
Rise Time(*8) Rated load No load	80ms 80ms	80ms	80ms	80ms	80ms	80ms	80ms	80ms
Fall Time(*9) Rated load	10ms	50ms 600ms	50ms 700ms	50ms 700ms	50ms 800ms	80ms 900ms	80ms 1000ms	80ms 1100ms
No load PROGRAMMING AND MEASUREME	500ms			7001113	0001113	3001113	10001113	11001113
Output Voltage Programming Accuracy 0.05%+	3mV	4mV	6.25mV	7.5mV	10mV	15mV	20mV	25mV
Output Current Programming Accuracy 0.2%+ Output Voltage Programming Resolution	200mA 0.2mV	180mA 0.27mV	120mA 0.4mV	100mA 0.5mV	76mA 0.7mV	50mA 1mV	38mA 1.3mV	30mA 1.7mV
Output Current Programming Resolution	6mA	6mA	4mA	3.3mA	2.5mA	1.7mA	1.2mA	1mA
Output Voltage Measurement Accuracy 0.1%+ Output Current Measurement Accuracy 0.2%+		8mV 360mA	12.5mV 240mA	15mV 200mA	20mV 152mA	30mV 100mA	40mV 76mA	50mV 60mA
Output Voltage Measurement Resolution	0.2mV	0.27mV	0.4mV	0.5mV	0.7mV	1mV	1.3mV	1.7mV
Output Current Measurement Resolution	6mA	6mA	4mA	3.3mA	2.5mA	1.7mA	1.2mA	1mA
TEMPERATURE COEFFICIENCE Voltage & Current	100nnm/°C a	fter a 30 minute w	/arm_up					
REMOTE SENSE COMPENSATION V			variii-up					
Voltage	1V	1V	1V	1V	1V	1.5V	2V	2V
PROTECTION FUNCTION								
Over Voltage Protection(OVP) Setting Range	0.6~6.6V	0.8~8.8V	1.25~13.75V	1.5~16.5V	2~22V	3~33V	4~44V	5~55V
Setting Accuracy Over Current Protection(OCP) Setting Range	60mV 5~220A	80mV 5~198A	125mV 5~132A	150mV 5~110A	200mV 5~83.6A	300mV 5~55A	400mV 3.8~41.8A	500mV 3~33A
Setting Accuracy	4000mA	3600mA	2400mA	2000mA	1520mA	1000mA	760mA	600mA
Under Voltage Limit(UVL) Setting Range Over Temperature Protection(OHP) Operation	0~6.3V Turn the outp	0~8.4V	0~13.12V	0~15.75V	0~21V	0~31.5V	0~42V	0~52.5V
Incorrect Sensing Connection Protection(SENSE) Operation	Turn the outp							
Low AC Input Protection (AC-FAIL) Operation	Turn the outp	ut off.						
Shutdown (SD) Operation Power Limit (POWER LIMIT) Operation	Turn the outp Over power li							
Value (Fixed)		of rated output p	oower					
INTERFACE CAPABILITIES								
USB			ed: 1.1/2.0, USB C					
LAN RS-232 / RS-485			, User Password, (IA485 Specification		ss, Instrument	IP Address, Su	ibnet Mask	
GPIB (Factory Option)		EEE 488.2 compli						
ISOLATED ANALOG CONTROL INTE				1				
Voltage Control Current Control			programming and or programming a					
ENVIRONMENTAL CONDITIONS								
Operating Temperature	0°C ~ 50°C (*	·14)						
Storage Temperature Operating Humidity	-25 °C ~ 70 °C 20% ~ 85% R	H: No condensati	on					
Storage Humidity	20% ~ 85% RH; No condensation 90% RH or less; No condensation							
Altitude INPUT CHARACTERISTICS								
Nominal Input Rating	100Vac to 240	Vac. 50Hz to 60H	z. single nhase					
Input Voltage Range	100Vac to 240Vac, 50Hz to 60Hz, single phase 85Vac ~ 265Vac							
Input Frequency Range	47Hz ~ 63Hz							
Maximum Input Current 100Vac/200Vac(A) Inrush Current	21/11 Less than 50A							
Maximum Input Power	2000VA							
Power Factor 100Vac/200Vac Hold-up Time	0.99/0.98 20ms or great	ter						
Efficiency (*13) 100Vac/200Vac(%)	20ms or greater) 76.5/79 78/81 82/85 82/85 83/86 83/86 84/87 84/87							
DIMENSIONS & WEIGHT	1	, 5, 51		32,00	55,00	35,00	3./0/	3.,3,
	423(W) × 43.	6(H) × 447.2(D)	mm, Approx. 8.7k	g				

MODEL OUTPUT RATINGS									
OUTPUT RATINGS	PSU 60-25	PSU 80-19	PSU 100-15	PSU 150-10	PSU 300-5	PSU 400-3.8	PSU 600-2.6		
Rated Output Voltage (*1)	60V	80V	100V	150V	300V	400V	600V		
Rated Output Current (*2)	25A	19A	15A	10A	5A	3.8A	2.6A		
Rated Output Power	1500W	1520W	1500W	1500W	1500W	1520W	1560W		
RIPPLE AND NOISE(*5)									
CVp-p(10 ~ 20MHz) p-p (*6) CVrms(5Hz ~ 1MHz) r.m.s. (*7)	60mV 8mV	80mV 8mV	80mV 8mV	100mV 10mV	150mV 25mV	200mV 40mV	300mV 60mV		
CCrms(5Hz ~ 1MHz) r.m.s. (*7)	75mA	57mA	45mA	35mA	25mA	17mA	12mA		
LOAD REGULATION									
Voltage(*4)	8mV	10mV	12mV	17mV	32mV	42mV	62mV		
Current(*11)	10mA	8.8mA	8mA	7mA	6mA	5.76mA	5.52mA		
LINE REGULATION									
Voltage(*3)	8mV	10mV	12mV	17mV	32mV	42mV	62mV		
Current(*3)	4.5mA	3.9mA	3.5mA	3mA	2.5mA	2.38mA	2.26mA		
ANALOG PROGRAMMING AND M	ONITORING								
External Voltage Control Output Voltage External Voltage Control Output Current External Resistor Control Output Voltage External Resistor Control Output Current Output Voltage Monitor Output Current Monitor Shutdown Control Output On/Off Control Alarm Clear Control CV/CC/ALM/PWR ON/OUT ON Indicator Trigger Out	Accuracy and linearity: ±1% of rated output voltage Accuracy and linearity: ±1% of rated output current Accuracy and linearity: ±1% of rated output voltage Accuracy and linearity: ±1.5% of rated output voltage Accuracy: ±19% Accuracy: ±19% Turns the output off with a LOW (0V to 0.5V) or short-circuit Possible logic selections: Turn the output on using a LOW (0V to 0.5V) or short-circuit, turn the output off using a HIGH (4.5V to 5V) or open-circuit; Turn the output on using a HIGH (4.5V to 5V) or open-circuit, turn the output off using a LOW(0V to 0.5V) or short-circuit Clear alarms with a LOW (0V to 0.5V) or short-circuit Photocoupler open collector output; Maximum voltage 30V, maximum sink current 8mA Maximum low level output = 0.8V; minimum high level output = 2V; Maximum source current = 8mA								
Trigger In	Maximum low le	evel input voltage = 0	0.8V; minimum hig	sh level input votage	e = 2V, Maximum	sink current = 8mA	<u> </u>		
FRONT PANEL									
Display, 4 digits, Voltage Accuracy 0.1%+		160mV	200mV	300mV	600mV	800mV	1200mV		
Current Accuracy 0.2%+ Indications		57mA CV, CC, V, A, VSR, ISF	45mA	30mA	15mA	11.4mA	7.8mA		
Buttons		ck), PROT(ALM_CL				LED'S: ALM, ERR			
Knobs	Voltage, Current	:	,,,,	(2), 550(1013),	, ошриг				
USB Port	Type A USB con	nector							
TRANSIENT RESPONSE TIME (*10)		1	1			1			
Transient Response Time	lms	1ms	lms	2ms	2ms	2ms	2ms		
OUTPUT RESPONSE TIME		150	150	150	150	200	050		
Rise Time(*8) Rated load No load	80ms 80ms	150ms 150ms	150ms 150ms	150ms 150ms	150ms 150ms	200ms 200ms	250ms 250ms		
Fall Time(*9) Rated load	80ms	150ms	150ms	150ms	150ms	200ms	250ms		
No load	1100ms	1200ms	1500ms	2000ms	2500ms	3000ms	4000ms		
PROGRAMMING AND MEASUREM				75)/	150)/	200\/	200)/		
Output Voltage Programming Accuracy 0.05%- Output Current Programming Accuracy 0.2%-		40mV 19mA	50mV 15mA	75mV 10mA	150mV 5mA	200mV 3.8mA	300mV 2.6mA		
Output Voltage Programming Resolution	2mV	2.7mV	3.4mV	5.2mV	10.2mV	13.6mV	20.4mV		
Output Current Programming Resolution	0.8mA	0.65mA	0.5mA	0.34mA	0.19mA	0.13mA	0.09mA		
Output Voltage Measurement Accuracy 0.1%- Output Current Measurement Accuracy 0.2%-		80mV 38mA	100mV 30mA	150mV 20mA	300mV 10mA	400mV 7.6mA	600mV 5.2mA		
Output Voltage Measurement Resolution	2mV	2.7mV	3.4mV	5.2mV	10.2mV	13.6mV	20.4mV		
Output Current Measurement Resolution	0.8mA	0.65mA	0.5mA	0.34mA	0.19mA	0.13mA	0.09mA		
TEMPERATURE COEFFICIENCE									
Voltage & Current		er a 30 minute warm	ı-up						
REMOTE SENSE COMPENSATION	· · · · · · · · · · · · · · · · · · ·		1			1			
Voltage	3V	4V	5V	5V	5V	5V	5V		
PROTECTION FUNCTION	F 661/	5.001/	F 3301/	5 365V	F 2201/	F 440)/	F ((0))		
Over Voltage Protection(OVP) Setting Range Setting Accuracy		5~88V 800mV	5~110V 1000mV	5~165V 1500mV	5~330V 3000mV	5~440V 4000mV	5~660V 6000mV		
Over Current Protection(OCP) Setting Range	2.5~27.5A	1.9~20.9A	1.5~16.5A	1~11A	0.5~5.5A	0.38~4.18A	0.26~2.86A		
Under Voltage Limit(UVL) Setting Range		380mA	300mA	200mA	100mA	76mA	52mA		
Over Temperature Protection(OHP) Operation	0 051	0~84V	0~105V	0~157.5V	0~315V	0~420V	0~630V		
Incorrect Sensing Connection Protection(SENSE) Operation									
Low AC Input Protection (AC-FAIL) Operation	Turn the output	off.							
Shutdown (SD) Operation									
Power Limit (POWER LIMIT) Operation			ar						
Value (Fixed)	Approx. 103% C	of rated output powe	.1						
INTERFACE CAPABILITIES	Tona A. Hant To	D. Claus Casad. 1	1/2 0 USB Class	CDC/C	iana Daviaa Class	-\			
USB LAN		peB: Slave, Speed: 1 DNS IP Address, Us							
RS-232 / RS-485		he EIA232D / EIA48		, /		, Cabilet Wask			
GPIB (Factory Option)		EE 488.2 compliant i	nterface						
ISOLATED ANALOG CONTROL INT									
Voltage Control Current Control		-10V signals for prog current signals for pi							
ENVIRONMENTAL CONDITIONS	1 551116 T-20111A C	signais ioi pi	-6. willing allu II						
Operating Temperature	0°C ~ 50°C (*1	4)							
Storage Temperature	-25 °C ~ 70 °C	,							
Operating Humidity Storage Humidity		20% ~ 85% RH; No condensation 90% RH or less; No condensation							
Altitude	Maximum 2000								
Attitude									
	100Vac to 240Va	ac, 50Hz to 60Hz, si	ngle phase						
INPUT CHARACTERISTICS Nominal Input Rating	100Vac to 240Vac, 50Hz to 60Hz, single phase 85Vac ~ 265Vac								
INPUT CHARACTERISTICS Nominal Input Rating Input Voltage Range		47Hz ~ 63Hz							
INPUT CHARACTERISTICS Nominal Input Rating Input Voltage Range Input Frequency Range	47Hz ~ 63Hz								
INPUT CHARACTERISTICS Nominal Input Rating Input Voltage Range Input Frequency Range Maximum Input Current 100Vac/200Vac(A)	47Hz ~ 63Hz 21/11								
INPUT CHARACTERISTICS Nominal Input Rating Input Voltage Range Input Frequency Range	47Hz ~ 63Hz								
INPUT CHARACTERISTICS Nominal Input Rating Input Voltage Range Input Frequency Range Maximum Input Current Inrush Current Maximum Input Power Power Factor Nowac/200Vac	47Hz ~ 63Hz 21/11 Less than 50A 2000VA 0.99/0.98								
INPUT CHARACTERISTICS Nominal Input Rating Input Voltage Range Input Frequency Range Maximum Input Current Inrush Current Maximum Input Power Power Factor Hold-up Time Nominal Input Power 100Vac/200Vac(A) 100Vac/200Vac(A)	47Hz ~ 63Hz 21/11 Less than 50A 2000VA 0.99/0.98 20ms or greater				0.4.07		2		
INPUT CHARACTERISTICS Nominal Input Rating Input Voltage Range Input Frequency Range Maximum Input Current Inrush Current Maximum Input Power Power Factor Hold-up Time Efficiency (*13) INPUT CHARACTERISTICS 100Vac/200Vac(A) 100Vac/200Vac(A) 100Vac/200Vac(%)	47Hz ~ 63Hz 21/11 Less than 50A 2000VA 0.99/0.98 20ms or greater	84/87	84/87	84/87	84/87	84/87	84/87		
INPUT CHARACTERISTICS Nominal Input Rating Input Voltage Range Input Frequency Range Maximum Input Current Inrush Current Maximum Input Power Power Factor Hold-up Time Nominal Input Current 100Vac/200Vac(A) 100Vac/200Vac(A) 100Vac/200Vac	47Hz ~ 63Hz 21/11 Less than 50A 2000VA 0.99/0.98 20ms or greater		•	84/87	84/87	84/87	84/87		

Notes: *1. Minimum voltage is guaranteed to maximum 0.2% of the rated output voltage.

*2. Minimum current is guaranteed to maximum 0.4% of the rated output current.

*3. At 85–132Vac or 170–265Vac, constant load.

*4. From No-load to Full-load, constant input voltage. Measured at the sensing point in Remote Sense.

*5. Measure with JEITA RC-91318 (1:1) probe

*6. Measurement frequency bandwidth is 10Hz to 20MHz.

*7. Measurement frequency bandwidth is 5Hz to 1MHz.

*8. From 10% to 90% of rated output voltage, with rated resistive load. *9. From 90% to 10% of rated output voltage, with rated resistive load.

*10. Time for output voltage to recover within 0.5% of its rated output for a load change from 10 to 90% of its rated output current. Voltage set point from 10% to 100% of rated output.

*11. For load voltage change, equal to the unit voltage rating, constant input voltage.

*12. For 6V~20V model the ripple is measured at 2V ~ rated output

voltage and full output current. For other models, the ripple is measured at 10–100% output voltage and full output current. *13. At rated output power.

*14. If install the front panel filter kit, the temperature is guaranteed to 40°C.

ORDERING INFORMATION 1200W Programmable Switching DC Power Supply 1440W Programmable Switching DC Power Supply PSU 6-200 PSU 8-180 PSU 12.5-120 1500W Programmable Switching DC Power Supply 1500W Programmable Switching DC Power Supply PSU 15-100 1520W Programmable Switching DC Power Supply 1500W Programmable Switching DC Power Supply PSU 20-76 PSU 30-50 1520W Programmable Switching DC Power Supply 1500W Programmable Switching DC Power Supply 1500W Programmable Switching DC Power Supply 1520W Programmable Switching DC Power Supply PSU 40-38 PSU 50-30 PSU 60-25 PSU 80-19 PSU 100-15 1500W Programmable Switching DC Power Supply

1500W Programmable Switching DC Power Supply

1500W Programmable Switching DC Power Supply 1520W Programmable Switching DC Power Supply

1560W Programmable Switching DC Power Supply

PSU 150-10

PSU 300-5 PSU 400-3.8

PSU 600-2.6

CD-ROM x 1 (User Manual, Programming Manual), Output terminal cover x 1, Analog connector plug kit x 1, Output terminal M8 bolt set (6V~60V model), Input terminal cover x 1,1U Handle (RoHS),1U Bracket (LEFT, RoHS),1U Bracket (RIGHT,RoHS), Power Cord(10A) provided for certain regions only

PSU-01B Bus bar for 2 units in parallel connection GPW-001 UL/CSA power cord 3m, PSU option PSU-01C Cable for 2 units in parallel connection GPW-002 VDE power cord 3m, PSU option PSU-02B Bus bar for 3 units in parallel connection GPW-003 PSE power cord 3m, PSU option PSU-02C Cable for 3 units in parallel connection GTL-246 USB Cable, USB 2.0A-B Type Cable, 4P PSU-03B Bus bar for 4 units in parallel connection GTL-258 GPIB Cable, 2000mm PSU-03C Cable for 4 units in parallel connection GTL-259 RS-232 Cable with DB9 connector to RJ45 PSU-232 RS232 Cable with DB9 connector kit GTL-260 RS-485 Cable with DB9 connector to RI45 GTL-262 RS-485 Slave cable PSU-485 RS485 Cable with DB9 connector kit PSU-001 Front panel filter kit (factory Installed) PSU-01A Joins a vertical stack of 2 PSU units together. 2U-sized handles x2, joining plates x2

PSU-02A Joins a vertical stack of 3 PSU units together. 3U-sized handles x2, joining plates x2 PSU-03A Joins a vertical stack of 4 PSU units together. 4U-sized handles x2, joining plates x2 PSU-ISO-I Isolate current remote control card (factory option)

PSU-ISO-V Isolate voltage remote control card (factory option)

PSU-GPIB GPIB Interface card (factory option) GRM-001 Slide bracket 2pcs/set ,PSU option

FREE DOWNLO

Driver LabView Driver

Specifications subject to change without notice. PSU-SeriesGD1DS

PANEL INTRODUCTION

