

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

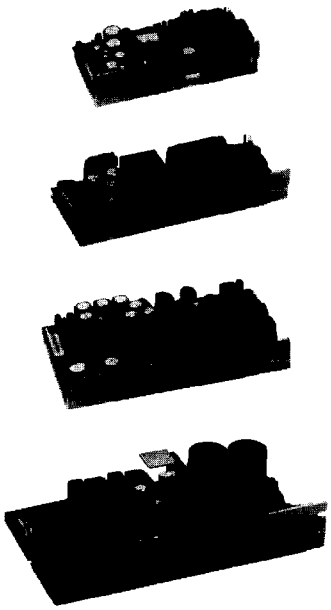
Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Visit our website - *Click HERE*

Switching power supplies (For mounting in equipment)
スイッチングパワーサプライ（機器組込型電源）

MULTIPLE OUTPUT
MW series (17.5, 31, 51, 100W)
UL1950 (D3) CSA EB 1402C approved



Features
- Thin and compact
  MW15, 30, 50:25.4mm thick, MW100:40mm thick.
- Worldwide input voltage
  MW15, 30 :85~264VAC (continuous)
  MW50, 100:85~132VAC/170~264VAC (switchable).
- Designed to withstand voltage to 3,750V AC.
- Safety standards : UL1950 (D3) approved.
  CSA EB1402C approved.
- Noise standards : Designed to meets.
  FCC Class A/B, VCCI Class I, II

特長
- フレキシビリティに富むマルチ出力：フレックスパワー方式
- 小形、薄形：MW15, 30, 50 は厚さ 25.4mm、MW100 は厚さ 40mm
- ワールドワイド入力電圧
  MW15、30：AC85～264V 連続入力対応
  MW50、100：AC85～132V/AC170～264V 切替え対応
- 耐圧　AC 3,750V 対応設計
- 安全規格　：UL1950（D3）認定品
  CSA EB1402C 認定品
  電気用品取締法 対応設計
- 雑音規格
  FCC クラス A/B、VCCI クラス I、II 対応設計

Specifications

Input voltage(V)	(*) Total power(W)	Model	Output voltage (V) and current (A)				Dimensions(mm)			Cable kits optional	
			V1	V2	V3	V4	H	D	W	In	Out
85~264V AC	17.5	MW15-01	+5V/3A	+12V/0.5A	−12V/0.5A	—	60	110	25.4	CB11	CB12
		MW15-11	+5V/3A	+15V/0.5A	−15V/0.5A	—					
	31	MW30-01	+5V/5A	+12V/1.2A	−12V/0.5A	—	60	150	25.4	CB11	CB13
		MW30-11	+5V/5A	+15V/1.2A	−15V/0.5A	—					
85~132V AC / 170~264V AC	51	MW50-01	+5V/8A	+12V/1.5A	−12V/1A	—	95	155	25.4	CB11	CB13
		MW50-11	+5V/8A	+15V/1.5A	−15V/1A	—					
		MW50-21	+5V/8A	+12V/1.5A	−5V/1A	—					
	100	MW100-01	+5V/12A	+24V/2A	+12V/2A	−12V/1A	120	210	40	CB11	CB14 CB15
		MW100-02	+5V/12A	+12V/2A	+12V/2A	−12V/1A					
		MW100-03	+5V/12A	+12V/2A	−12V/2A	—					
		MW100-04	+24V/3A	+12V/2A	+5V/2A	−12V/1A					

(*)
- Flex power system may be used up to the max. power per channel but not to exceed the total power.
- フレックスパワー方式：出力電力は各チャンネルの最大電力範囲内で使用できますが全定格出力を超えないこと。

Example:	MW15-01	+5V/3A (15W)	+12V/0.5A (6W)	−12V/0.5A (6W)	Total output 17.5W
Usage example:	1.	+5V/2A (10W)	+12V/0.3A (3.6W)	−12V/0.2A (2.4W)	Total output 16W
	2.	+5V/1A (5W)	+12V/0.5A (6W)	−12V/0.5A (6W)	Total output 17W

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP