

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*



General features

Size:
1+1: 150 x 183 x 86.4 (mm)
2+1: 150 x 183 x 128.9 (mm)
3+1: 150 x 183 x 171.4 (mm)

Input:
AC: Auto range, 90~132V~/180-264V~
AC: Active PFC, Universal Input, 90-264V~
DC: -48VDC, -36VDC to -72VDC

Regulatories:
UL/CUL 1950, TUV EN60950, CB IEC950
CE Mark; EN55022, EN55024: 1998

Functions:
Independent Regulation on +5V, +12V and +3.3V
Remote Sense on +5V, +12V ,and +3.3V Outputs
Build in Oring Diodes & Thermal Fan Speed
Single Wire Current Sharing
Power Module Status LED
Power Module Failure Annunciator
Fan - Rotation Detector Output available
Over Power Protection
OVP & OCP on +5V, +12V and +3.3V
Short Circuit Protection on all outputs
High reliable Ball Bearing Cooling Fan
High MTBF - 100k hours at 25ºC

Output Configurations (AT, ATX & RAID)

Max. Output (watts)	+5V		+12V		-5V*		-12V*		+3.3V*		+5VSB*		Combined O/P of +5V & +3.3V
	A	Reg.	A	Reg.	A	Reg.	A	Reg.	A	Reg.	A	Reg.	
300 (1+1)	30.0	5%	11.0	5%	1.0	10%	1.0	10%	22.0	5%	1.5	5%	160W
560 (2+1)	58.0	5%	20.0	5%	1.5	10%	1.5	10%	40.0	5%	1.5	5%	290W
840 (3+1)	86.0	5%	30.0	5%	2.0	10%	2.0	10%	58.0	5%	2.0	5%	430W

The output marked with " * " can be optional

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