





Aviation Ground Power Products











End User Pricing



Effective August 1, 2022



M-Series Mini Ground Power Units (M-GPUs)			PRICE
M1435-EXP	<p>14V 35A</p>	<p>12/14V Mini-GPU, airframe power for Experimental/A-B aircraft, up to 35 amps max continuous, 90-240 VAC universal input, 6ft output cable with SB50 plug, airframe connection kit included.</p>	475.00
M1435	<p>14V 35A</p>	<p>12/14V Mini-GPU, airframe power for certified aircraft, up to 35 amps max continuous, 90-240 VAC universal input, 6ft output cable with 3-pin AN2551 plug. Also available with single-pin Piper plug (PN M1435P).</p>	525.00
M2827	<p>28V 27A</p>	<p>24/28V Mini-GPU, airframe power, for certified aircraft, up to 27 amps max continuous, 90-240 VAC universal input, 6ft output cable with 3-pin AN2551 plug.</p>	645.00
<p><i>Pre-order Now!</i></p> <p>M2850</p>	<p>28V 27A</p>	<p>24/28V Mini-GPU, airframe power, for certified aircraft, up to 50 amps max continuous, 90-240 VAC universal input, 6ft output cable with 3-pin AN2551 plug. Delivery Fall 2022.</p>	995.00
<p><i>Pre-order Now!</i></p> <p>M1428-DV</p>	<p>14V 35A 28V 27A</p>	<p>12/14V and 24/28V Mini-GPU, dual voltage airframe power for certified or E/A-B aircraft, 28V up to 27 amps max continuous, 12V up to 35A. 90-240 VAC input, two 6ft output cables with 3-pin AN2551 plugs. Delivery Fall 2022.</p>	1025.00

28V Ground Power Units (GPUs)			MAP
2835A	 <p>35A</p>	Precision 28-Volt 35-Amp Ground Power Unit (GPU), large digital volt/amp meters, 2-M output cable with AN2551 3-pin plug, cord storage caddies, Universal input: 100-240 VAC 50-60Hz 9.5A.	995.00
2835A-B2	 <p>35A & BatteryMINDER</p>	Precision 28-Volt 35-Amp Ground Power Unit (GPU) with integral Model 24CEC1-AA BatteryMINDER® and aircraft harness kit, large digital volt/amp meters, 2-M output cable with AN2551 3-pin plug, cord storage caddies, Input: 100-120 VAC 50-60Hz 9.5A.	1,345.00
2870A	 <p>70A</p>	Precision 28-Volt 70-Amp Ground Power Unit (GPU), large digital volt/amp meters, 2-M output cable with AN2551 3-pin plug, cord storage caddies, Universal input: 100-240 VAC 50-60Hz 19A.	1,445.00
2870A-B2	 <p>70A & BatteryMINDER</p>	Precision 28-Volt 70-Amp Ground Power Unit (GPU) with integral Model 24CEC1-AA BatteryMINDER® and aircraft harness kit, large digital volt/amp meters, 2-M output cable with AN2551 3-pin plug, cord storage caddies, Input: 100-120 VAC 50-60Hz 19A.	1,795.00

Charger Wiring Kit, Plugs, and Cables			MAP
BM-AIK2A 		Kit, Aviation-grade parts for quick-connect BatteryMINDER® harness. Eligible to install as a minor alteration on FAA certified aircraft with log entry – no STC, F337 or FSDO approval required. Ref: 14 CFR, part 23, 23.1351(f)	75.00
BM-AIK2B 		Kit, Aviation-grade parts for quick-connect BatteryMINDER® harness. Eligible to install as a minor alteration on FAA certified aircraft with log entry – no STC, F337 or FSDO approval required. Ref: 14 CFR, part 23, 23.1351(f)	75.00
802-694A 		SAE2-to-SB50 Adapter Cable for BatteryMINDER® Aviation Maintenance Charger/Desulfator. Included in BM-AIK2A Kit above.	20.00
802-694B 		SAE2-to-SB50 Adapter Cable for BatteryMINDER® Aviation Maintenance Charger/Desulfator. Included in BM-AIK2B Kit above.	20.00
670-420		Handle for Anderson SB50 power plug w/strain relief. Rugged 2-piece molded ABS handle and hardware to encase Anderson SB50 power plug. Built-in strain relief for 10 to 18 AWG wires.	10.00
904-342		AN2551 3-pin NATO aircraft external power plug. Polycarbonate shell. Torch-soldered heavy-duty silver-plated copper contacts. Up to 0 AWG wire. 50% more power handling, up to 1600A peak.	43.00
904-450		CH11042 Single-pin aircraft external power plug. “Piper” plug. Diecast metal housing. Brass contact accepts up to 0 AWG wire. Ground return terminal and clamp for strain relief.	26.00

802-689B		Aircraft Jumper Cable with AN2551 3-pin aircraft external power plug. Heavy-duty 500-amp/600 peak, 20 foot, 4-gauge, tangle-free rubber-coated cables. PVC-coated insulated copper jaw clamps.	163.00
802-690B		Aircraft Jumper Cable with single-pin CH11042 "Piper" Plug. Heavy-duty 500-amp/600 peak, 20 foot, 4-gauge, tangle-free rubber-coated cables. PVC-coated insulated copper jaw clamps.	152.00

TERMS OF SALE:

Orders are placed and accepted via our website e-commerce. Payment is via credit card. Shipping is available by UPS ground and expedited services. Specify expedited shipping in the online order comment section. Credit card sales are batch processed, not in real time, so our staff will have an opportunity to respond to orders before your card is charged and follow up with a sales order confirmation. We do not archive credit card information, so your information is secure and assured.

NOTES:

- 1) FOB our dock Lexington, KY. UPS Ground freight prepaid and added to invoice, or charged to distributor's freight account. We do not drop ship to end-users.
- 2) MAP is Minimum Advertised Price. As a condition of pricing and order acceptance, distributors may not advertise Audio Authority® products at less than the minimum advertised price.
- 3) Limited Warranty is one-year parts & labor. Must be returned to our factory for warranty service. Call 800-322-8346 first to obtain a Customer Return Number. Customer support also provided at this number. See product owner's manual for full warranty statement.
- 4) GPUs **without integral charger** have universal input, 100-240 VAC 50-60 Hz. Supplied with North American grounded 3-prong cord.
- 5) GPUs with integral BatteryMINDER® are input limited to 120-VAC due to charger input specs.
- 6) For aircraft with multiple batteries, order charger(s) separately from GPU (rather than integral –B2 model). Use 1 BatteryMINDER and 1 BM-AIK2 kit for each battery for best results.
- 7) GPUs with integral BatteryMINDER feature programmable charging profiles suitable for most aviation lead-acid batteries. See manual for details.
- 8) For additional accessories, cables, plugs, brochures, operator's manuals, video tutorials, etc. please see or direct customers to our website.

Ground power units designed & assembled in the USA by Audio Authority Corporation.
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