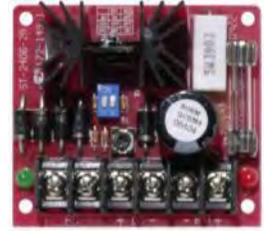


Power Supply/Chargers

- ST-1206-1.5AQ** 1.5A continuous, 6/12 VDC
- ST-2406-2AQ** 1.5A continuous, 6/12/24 VDC
- ST-2406-3AQ** 2.5A continuous, 6/12/24 VDC
- ST-2406-5AQ** 4.0A continuous, 6/12/24 VDC
- ST-2406-7AQ** 7.0A continuous, 6/12/24 VDC
- ST-2406-10AQ** 9.0A continuous, 6/12/24 VDC



ST-1206-1.5AQ



ST-2406-2AQ



ST-2406-3AQ



ST-2406-5AQ



ST-2406-7AQ



ST-2406-10AQ

Features:

- Convert low-voltage AC input power to low-voltage DC output power.
- Regulated and filtered output voltage.
- Short circuit protection.
- Thermal protection and compensation.
- Built-in backup battery charger.
- Switches automatically in case of power loss.
- Fused protection for battery charger.
- 2 LEDs to indicate AC power input and DC power output status.
- Compatible with lead acid or gel-type rechargeable battery.
- Reverse polarity protected.
- Includes foam tape and battery terminals for easy installation.

Specifications:

Model #	DC Voltage	Current (continuous)	Current (peak)	Maximum Charge Current	PCB Size
ST-1206-1.5AQ	6/12	1.5A	2.0A	6V = 200mA, 12V = 400mA	2-7/8" x 2-1/4" x 1" (73 x 57 x 25 mm)
ST-2406-2AQ	6/12/24	1.5A	3.0A	6V = 180mA, 12V = 350mA, 24V = 700mA	2-7/8" x 2-1/2" x 1-3/8" (73 x 64 x 35 mm)
ST-2406-3AQ	6/12/24	2.5A	3.0A	6V = 180mA, 12V = 350mA, 24V = 700mA	3-3/8" x 2-7/8" x 1-5/16" (81 x 73 x 33 mm)
ST-2406-5AQ	6/12/24	4.0A	5.0A	6V = 180mA, 12V = 350mA, 24V = 700mA	3-3/4" x 2-7/8" x 1-9/16" (95 x 73 x 40 mm)
ST-2406-7AQ	6/12/24	7.0A	7.5A	6V = 180mA, 12V = 350mA, 24V = 700mA	5-1/2" x 5-1/8" x 2-11/64" (140 x 130 x 55 mm)
ST-2406-10AQ	6/12/24	9.0A	10.0A	6V = 180mA, 12V = 350mA, 24V = 700mA	5-1/2" x 5-1/10" x 2" (140 x 130 x 51 mm)

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SECO-LARM® U.S.A., Inc.

16842 Millikan Avenue, Irvine, CA, 92606

Phone: (949) 261-2999 | (800) 662-0800 Fax: (949) 261-7326

Website: www.seco-larm.com | Email: sales@seco-larm.com



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SECO-LARM® ENFORCER® CRIMEBUSTER® CBA SLI®

SECO-LARM carries a full-line of Open-Frame Transformers that compliment the ST-2406 Series Power Supply/Chargers. To find the transformer for a specific application, please refer to the chart below:

Transformer Selection Table:

Output	ST-1206-1.5AQ	ST-2406-2AQ	ST-2406-3AQ	ST-2406-5AQ	ST-2406-7AQ	ST-2406-10AQ
6VDC	12VAC/20VA	12VAC/20VA	ST-UV24-W50Q 24VAC/50VA	ST-UV16-W100Q 16VAC/100VA	ST-UVDA-W180Q 24-28VAC/180VA	ST-UV16-W100Q 16VAC/100VA
12VDC	16VAC/40VA	16VAC/40VA	ST-UVDA-W100Q 24-28VAC/100VA	ST-UV-W100Q 16VAC/100VA	ST-UVDA-W180Q 24-28VAC/180VA	ST-UVDA-W180Q 24-28VAC/180VA
24VDC	N/A	ST-UV24-W50Q 24VAC/50VA	ST-UVDA-W100Q 24-28VAC/100VA	ST-UVDA-W180Q 24-28VAC/180VA	24-28VAC/210VA	28VAC/350VA

Open-Frame Transformers

- ST-UV24-W50Q** 24VAC/50W
- ST-UV16-W100Q** 16VAC/100W
- ST-UVDA-W100Q** 24/28VAC/100W
- ST-UVDA-W180Q** 24/28VAC/180W

Features:

- Shielded windings to reduce electromagnetic interference (EMI).
- Selectable input voltage
- Selectable output voltage on some models.



Specifications:

Model	Output voltage	Amperage	VA	Input Voltage
ST-UV24-W50Q	24VAC	2.1	50VA	120VAC or 240VAC 50/60Hz
ST-UV16-W100Q	16VAC	6.3	100VA	120VAC or 240VAC 50/60Hz
ST-UDVA-W100Q	24VAC	4.2	100VA	120VAC or 240VAC 50/60Hz
	28VAC	3.6	100VA	120VAC or 240VAC 50/60Hz
ST-UVDA-W180Q	24VAC	7.5	180VA	120VAC or 240VAC 50/60Hz
	28VAC	6.4	180VA	120VAC or 240VAC 50/60Hz
ST-UV28-T350Q	28VAC	12.5	350VA	120VAC or 240VAC 50/60Hz

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