

# Company Overview

Red Rocket, Inc. is your source and solution for high density, high efficiency AC/DC power supplies. With over 30 million power supplies in service today we power the top OEM brands in a wide variety of applications from medical instruments to data-networking gear to industrial products to multimedia to security systems and more.

If thermal management, critical design space, and reduced total cost of ownership are critical to you then Red Rocket's EOS brand of open-frame and external adapters are the answer. We have a full range of standard products and also design modified standard and custom solutions for our customers. Contact us today to learn more of what Red Rocket, Inc can do to help you solve your power management needs.

Our promise to you: proven technology, quality products, first-class service, on time delivery and expert power solution advice. All our products have UL, Nemko and related safety compliance and meet RoHs standards. Call us and enjoy the Red Rocket difference.

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## **EOS V-Series**

### **Open Frame Power Supplies 40 watts to 200 watts**

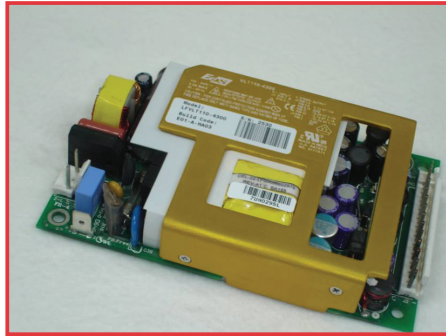
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Our most popular products. Award winning and performance packed.

Applications: V-Series power supplies are ideal for industrial products, data networking, telecommunications, process controls and automation products, multimedia and point of sale terminals and much more.

- Features: single and multi output products
- Power range: 40 watts to 200 watts
- Efficiency: up to 90%
- Density: up to 10 watts per cubic inch
- Sizes: 2x4x1; 3x5x1
- Universal: 90v to 240v



## V-Series Open Frame AC/DC Power Supplies

### High Efficiency Open Frame Power Supplies (40 to 80 W)

| Part Number  | Watts | Size     | Voltage        | Current             | Efficiency |
|--------------|-------|----------|----------------|---------------------|------------|
| LFVLT40-1200 | 40    | 2"x4"x1" | 5              | 8A                  | 82%        |
| LFVLT40-1201 | 40    | 2"x4"x1" | 12             | 3.5A                | 82%        |
| LFVLT40-1202 | 40    | 2"x4"x1" | 15             | 2.7A                | 82%        |
| LFVLT40-1203 | 40    | 2"x4"x1" | 24             | 1.7A                | 82%        |
| LFVLT40-3200 | 40    | 2"x4"x1" | 5, +/-12       | 6A, 2A, 0.5A        | 82%        |
| LFVLT40-3201 | 40    | 2"x4"x1" | 5, 24, -12     | 6A, 1A, 0.5A        | 82%        |
| LFVLT40-3202 | 40    | 2"x4"x1" | 5, +/-15       | 6A, 1.5A, 0.5A      | 82%        |
| LFVLT40-3203 | 40    | 2"x4"x1" | 3v3, 5, -12    | 6A, 3A, 0.5A        | 75%        |
| LFVLT60-1000 | 60    | 2"x4"x1" | 5              | 10A                 | 82%        |
| LFVLT60-1001 | 60    | 2"x4"x1" | 12             | 5A                  | 87%        |
| LFVLT60-1002 | 60    | 2"x4"x1" | 15             | 4A                  | 87%        |
| LFVLT60-1003 | 60    | 2"x4"x1" | 24             | 2.5A                | 87%        |
| LFVLT60-1004 | 60    | 2"x4"x1" | 48             | 1.25A               | 87%        |
| LFVLT60-3000 | 60    | 2"x4"x1" | 5, +/-12       | 8A, 3A, 0.5A        | 85%        |
| LFVLT60-3001 | 60    | 2"x4"x1" | 5, 24, -12     | 8A, 1.5A, 0.5A      | 85%        |
| LFVLT60-3002 | 60    | 2"x4"x1" | 5, +/-15       | 8A, 2.5A, 0.5A      | 85%        |
| LFVLT60-3003 | 60    | 2"x4"x1" | 3v3, 5, -12    | 8A, 3A, .5A         | 85%        |
| LFVLT80-1000 | 80    | 3"x5"x1" | 5              | 12A                 | 85%        |
| LFVLT80-1001 | 80    | 3"x5"x1" | 12             | 6.8A                | 85%        |
| LFVLT80-1002 | 80    | 3"x5"x1" | 15             | 5.5A                | 85%        |
| LFVLT80-1003 | 80    | 3"x5"x1" | 24             | 3.4A                | 85%        |
| LFVLT80-1008 | 80    | 3"x5"x1" | 36             | 2.2A                | 85%        |
| LFVLT80-1004 | 80    | 3"x5"x1" | 48             | 1.7A                | 85%        |
| LFVLT80-4000 | 80    | 3"x5"x1" | 5, 12, -5, -12 | 10A, 2A, 0.8A, 0.8A | 85%        |
| LFVLT80-4001 | 80    | 3"x5"x1" | 5, 24, +/-12   | 10A, 2A, 0.8A, 0.8A | 85%        |
| LFVLT80-4002 | 80    | 3"x5"x1" | 5, 15, -5, -15 | 10A, 3A, 0.8A, 0.8A | 85%        |
| LFVLT80-4003 | 80    | 3"x5"x1" | 5, 12, 24, -12 | 10A, 3A, 0.8A, 0.8A | 85%        |
| LFVLT80-4004 | 80    | 3"x5"x1" | 3v3, 5, +/-12  | 10A, 3A, 0.8A, 0.8A | 85%        |

## High Efficiency Open Frame Power Supplies (100 to 200 Watts)

| Part Number   | Watts | Size         | Voltage         | Current              | Efficiency |
|---------------|-------|--------------|-----------------|----------------------|------------|
| LFVLT100-1001 | 100   | 3"x5"x1"     | 12              | 7.5A                 | 90%        |
| LFVLT100-1002 | 100   | 3"x5"x1"     | 15              | 6.9A                 | 89%        |
| LFVLT100-1003 | 100   | 3"x5"x1"     | 24              | 4.2A                 | 90%        |
| LFVLT100-1004 | 100   | 3"x5"x1"     | 48              | 2.1A                 | 90%        |
| LFVLT100-4000 | 100   | 3"x5"x1"     | 5, 12, -5, -12  | 12A, 4A, 0.8A, 0.8A  | 86%        |
| LFVLT100-4001 | 100   | 3"x5"x1"     | 5, 24, -12, 12  | 12A, 2A, 0.8A, 0.8A  | 86%        |
| LFVLT100-4002 | 100   | 3"x5"x1"     | 5, 15, -15, -5  | 12A, 3A, 0.8A, 0.8A  | 86%        |
| LFVLT100-4003 | 100   | 3"x5"x1"     | 5, 12, -12, 24  | 12A, 4A, 0.8A, .8A   | 86%        |
| LFVLT110-1301 | 110   | 3"x5"x1"     | 12              | 9.2A                 | 89%        |
| LFVLT110-1302 | 110   | 3"x5"x1"     | 15              | 7.3A                 | 90%        |
| LFVLT110-1303 | 110   | 3"x5"x1"     | 24              | 4.6A                 | 90%        |
| LFVLT110-4300 | 110   | 3"x5"x1"     | 5, 12, -5, -12  | 15A, 4A, 1A, 1A      | 86%        |
| LFVLT110-4301 | 110   | 3"x5"x1"     | 5, 24, -12, 12  | 15A, 2.75A, 1A, 1A   | 86%        |
| LFVLT130-1100 | 130   | 3"x5"x1"     | 5               | 25.5A                | 82%        |
| LFVLT130-1101 | 130   | 3"x5"x1"     | 12              | 10.8A                | 83%        |
| LFVLT130-1102 | 130   | 3"x5"x1"     | 15              | 8.7A                 | 83%        |
| LFVLT130-1103 | 130   | 3"x5"x1"     | 24              | 5.4A                 | 83%        |
| LFVLT130-1104 | 130   | 3"x5"x1"     | 48              | 2.7A                 | 83%        |
| LFVLT130-4100 | 130   | 3"x5"x1"     | 5V, 3v3, +/-12  | 14A, 16A, 1.5A, 1.5A | 81%        |
| LFVLT130-4101 | 130   | 3"x5"x1"     | 5, 3v3, 24, -12 | 14A, 16A, 1.5A, 1.5A | 81%        |
| LFVLT130-4102 | 130   | 3"x5"x1"     | 5, 3v3, +/-15   | 14A, 16A, 1.5A, 1.5A | 81%        |
| LFVLT150-1100 | 150   | 3"x5"x1"     | 5               | 20/29.4A             | 85%        |
| LFVLT150-1101 | 150   | 3"x5"x1"     | 12              | 8.33/12.5A           | 85%        |
| LFVLT150-1103 | 150   | 3"x5"x1"     | 24              | 4.17/6.25A           | 85%        |
| LFVLT150-1104 | 150   | 3"x5"x1"     | 48              | 2.08/3.17A           | 85%        |
| LFVLT150-1106 | 150   | 3"x5"x1"     | 3v3             | 20/35A               | 85%        |
| LFVLT150-4100 | 150   | 3"x5"x1"     | 5V, 3v3, +/-12  | 16A, 19A, 1.5A, 1.5A | 85%        |
| LFVLT150-4101 | 150   | 3"x5"x1"     | 5, 3v3, 24, -12 | 16A, 19A, .75A, 1.5A | 85%        |
| LFVLT150-4102 | 150   | 3"x5"x1"     | 5, 3v3, +/-15   | 16A, 19A, 1.5A, 1.5A | 85%        |
| LFVLT200-1001 | 200   | 3"x6.3"x1.3" | 12V             | 16.6A                | 85%        |
| LFVLT200-1002 | 200   | 3"x6.3"x1.3" | 15V             | 13.3A                | 85%        |
| LFVLT200-1003 | 200   | 3"x6.3"x1.3" | 24V             | 8.3A                 | 85%        |
| LFVLT200-1004 | 200   | 3"x6.3"x1.3" | 48V             | 4.16                 | 85%        |



Top Supplier to leading  
medical OEMs worldwide

Applications: M-Series open frame and external power supplies are ideal for medical, dental and laboratory products and systems. Endoscopes, instruments, pumps, drips, video systems, defibrillators, sleep apnea, nurse call stations and scores of other uses.

### **Eos M-Series**

**Medical power supplies**  
**Open-frame and external adapters**  
**from 40w to 200w**

- Features: single and multi output products
- Power range: 40 watts to 200 watts
- Efficiency: up to 90%
- Density: up to 10 watts per cubic inch
- Sizes: 2x4x1; 3x5x1
- Universal: 90v to 240v input