

## Compact and Cost Effective Power Supplies with Failure Diagnostic Capabilities

- Wide range of DC output voltages from 5 V up to 24 V, and 15 W to 1500 W sizes
- Universal input voltage (85 to 264 VAC; 50/60 Hz)
- Uniform height and multiple mounting options for panel design flexibility
- Models with transistor alarm output and LED indicators reduce troubleshooting time
- Captive-screw type terminals for quick, reliable installation
- Approvals: UL, cUL, UL508 Listed, CE, Class 1 Div 2, SEMI F47
- Three-year warranty



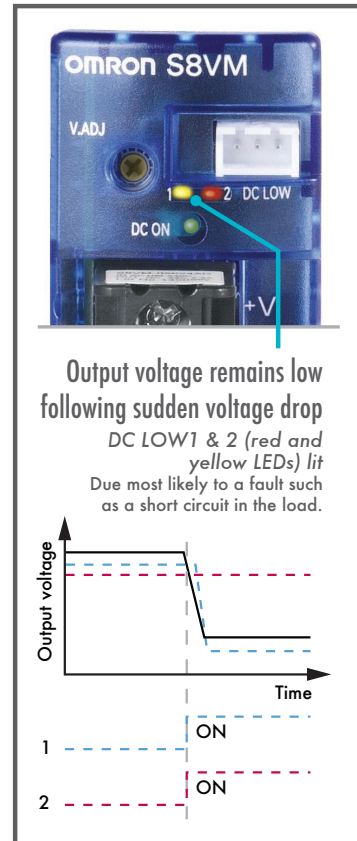
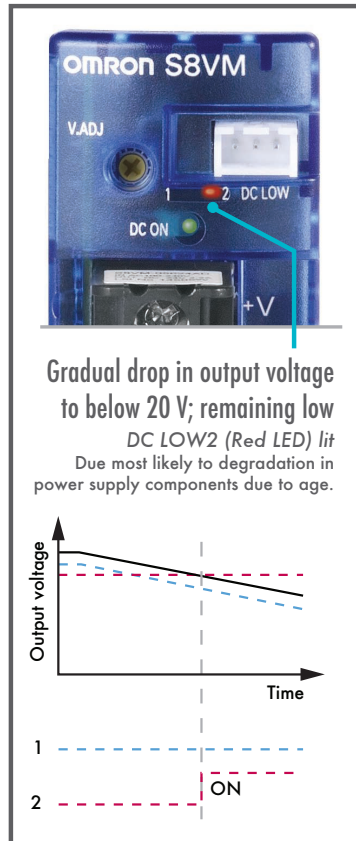
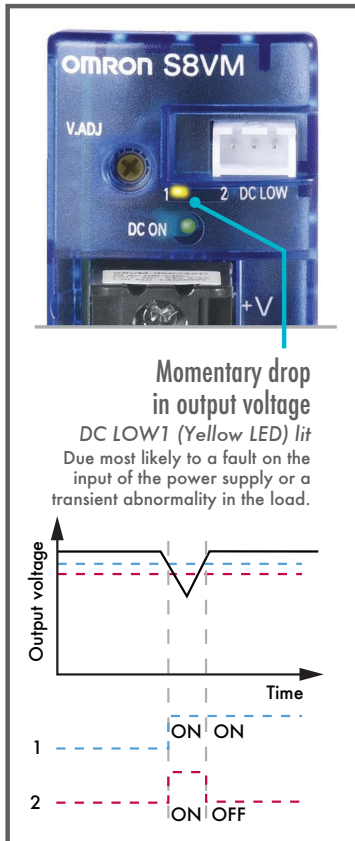
15, 30, 50, 100, 150 W models (covered and open frame)



300, 600, 1500 W models (covered frame)

## Increase Machine Uptime

Dual-undervoltage detection provides clear distinction between input, load or age related failures



## Specifications

Power Rating	Output Voltage	Output Current	Dimensions H x W x D mm (inches)	Dual-undervoltage error indication/ alarm output	Part Numbers			
					Open Frame		Covered Frame	
					Side or Bottom Mount	DIN-rail Mount	Side or Bottom Mount	DIN-rail Mount
15 W	5 V	3 A	84.5 x 33.5 x 84.5 (3.33 x 1.32 x 3.32)		<b>S8VM-01505</b>	<b>S8VM-01505D</b>	<b>S8VM-01505C</b>	<b>S8VM-01505CD</b>
	12 V	1.3 A			<b>S8VM-01512</b>	<b>S8VM-01512D</b>	<b>S8VM-01512C</b>	<b>S8VM-01512CD</b>
	15 V	1 A			<b>S8VM-01515</b>	<b>S8VM-01515D</b>	<b>S8VM-01515C</b>	<b>S8VM-01515CD</b>
	24 V	0.65 A			<b>S8VM-01524</b>	<b>S8VM-01524D</b>	<b>S8VM-01524C</b>	<b>S8VM-01524CD</b>
	24 V	0.65 A					<b>S8VM-01524A</b>	<b>S8VM-01524AD</b>
30 W	5 V	6 A	84.5 x 33.5 x 99.5 (3.33 x 1.32 x 3.92)		<b>S8VM-03005</b>	<b>S8VM-03005D</b>	<b>S8VM-03005C</b>	<b>S8VM-03005CD</b>
	12 V	2.5 A			<b>S8VM-03012</b>	<b>S8VM-03012D</b>	<b>S8VM-03012C</b>	<b>S8VM-03012CD</b>
	15 V	2 A			<b>S8VM-03015</b>	<b>S8VM-03015D</b>	<b>S8VM-03015C</b>	<b>S8VM-03015CD</b>
	24 V	1.3 A			<b>S8VM-03024</b>	<b>S8VM-03024D</b>	<b>S8VM-03024C</b>	<b>S8VM-03024CD</b>
	24 V	1.3 A					<b>S8VM-03024A</b>	<b>S8VM-03024AD</b>
50 W	5 V	10 A	84.5 x 33.5 x 124.5 (3.33 x 1.32 x 4.90)		<b>S8VM-05005</b>	<b>S8VM-05005D</b>	<b>S8VM-05005C</b>	<b>S8VM-05005CD</b>
	12 V	4.3 A			<b>S8VM-05012</b>	<b>S8VM-05012D</b>	<b>S8VM-05012C</b>	<b>S8VM-05012CD</b>
	15 V	3.5 A			<b>S8VM-05015</b>	<b>S8VM-05015D</b>	<b>S8VM-05015C</b>	<b>S8VM-05015CD</b>
	24 V	2.2 A			<b>S8VM-05023</b>	<b>S8VM-05024D</b>	<b>S8VM-05024C</b>	<b>S8VM-05024CD</b>
	24 V	2.2 A					<b>S8VM-05024A</b>	<b>S8VM-05024AD</b>
100 W	5 V	20 A	84.5 x 35 x 164.5 (3.33 x 1.38 x 6.48)		<b>S8VM-10005</b>	<b>S8VM-10005D</b>	<b>S8VM-10005C</b>	<b>S8VM-10005CD</b>
	12 V	8.5 A			<b>S8VM-10012</b>	<b>S8VM-10012D</b>	<b>S8VM-10012C</b>	<b>S8VM-10012CD</b>
	15 V	7 A			<b>S8VM-10015</b>	<b>S8VM-10015D</b>	<b>S8VM-10015C</b>	<b>S8VM-10015CD</b>
	24 V	4.5 A			<b>S8VM-10024</b>	<b>S8VM-10024D</b>	<b>S8VM-10024C</b>	<b>S8VM-10024CD</b>
	24 V	4.5 A					<b>S8VM-10024A</b>	<b>S8VM-10024AD</b>
150 W	5 V	27 A	84.5 x 44 x 164.5 (3.33 x 1.73 x 6.48)		<b>S8VM-15005</b>	<b>S8VM-15005D</b>	<b>S8VM-15005C</b>	<b>S8VM-15005CD</b>
	12 V	12.5 A			<b>S8VM-15012</b>	<b>S8VM-15012D</b>	<b>S8VM-15012C</b>	<b>S8VM-15012CD</b>
	15 V	10 A			<b>S8VM-15015</b>	<b>S8VM-15015D</b>	<b>S8VM-15015C</b>	<b>S8VM-15015CD</b>
	24 V	6.5 A			<b>S8VM-15024</b>	<b>S8VM-15024D</b>	<b>S8VM-15024C</b>	<b>S8VM-15024CD</b>
	24 V	6.5 A					<b>S8VM-15024A</b>	<b>S8VM-15024AD</b>

Power Rating	Output Voltage	Output Current	Dimensions H x W x D mm (inches)	Power failure indication/ alarm output	Part Numbers			
					Covered Frame Standard or Horizontal Mount	Front Mounting Bracket	Bottom Mounting Bracket	Horizontal Bottom Mounting Bracket
300 W	5 V	60 A	83.5 x 62.5 x 188 (3.29 x 2.46 x 7.4)	Red LED display and transistor output when output voltage decreases, cooling fan stops, or system is on stand-by using the remote control function	<b>S8VM-30005C</b>	DIN-rail mount: <b>S82Y-VM30D</b>	<b>S82Y-VM30B</b>	<b>S82Y-VM30S</b>
	12 V	27 A			<b>S8VM-30012C</b>			
	15 V	22 A			<b>S8VM-30015C</b>	Screw mount: <b>S82Y-VM30F</b>		
	24 V	14 A			<b>S8VM-30024C</b>			
600 W	5 V	120 A	83.8 x 101.8 x 192 (3.3 x 4 x 7.56)		<b>S8VM-60005C</b>	DIN-rail mount: <b>S82Y-VM60D</b>	<b>S82Y-VM60B</b>	<b>S82Y-VM60S</b>
	12 V	53 A			<b>S8VM-60012C</b>			
	15 V	43 A			<b>S8VM-60015C</b>	Screw mount: <b>S82Y-VM60F</b>		
	24 V	27 A Peak current: 31 A (200 VAC)			<b>S8VM-60024C</b>			
1500 W	24 V	65 A (100 VAC) 75 A (200 VAC) Peak current: 105 A (200 VAC)	82 x 126.5 x 327 (3.23 x 4.98 x 12.87)		<b>S8VM-15224C</b>			



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