



Power supplies catalogue

ADLS

12V, 24V / 60W — 120W



Features:

- Constant voltage design
- Universal AC input / Full range
- Protections:
 - Short circuit
 - Overload
 - Over voltage
 - Over temperature
- Cooling by free air convection
- Slim case size
- Low price

Model	ADLS-60-12 / ADLS-60-24	ADLS-80-12 / ADLS-80-24	ADLS-100-12 / ADLS-100-24	ADLS-120-12 / ADLS-120-24
Rated Voltage	12V / 24V	12V / 24V	12V / 24V	12V / 24V
Rated Current	5A / 2.5A	6.7A / 3.35A	8.5A / 4.2A	10A / 5A
Rated Power	60W	80.4W	102W / 100.8W	120W
Voltage Adjustment	10.8 ÷ 13.2V / 21.6 ÷ 26.4V			
Dimensions [L × W × H]	160 × 41 × 32mm	160 × 41 × 32mm	188 × 46 × 34mm	188 × 46 × 34mm
Weight	0.18kg	0.19kg	0.24kg	0.24kg



ADLS

12V, 24V / 150W — 360W



Features:

- Constant voltage design
- Universal AC input / Full range
- Protections:
 - Short circuit
 - Overload
 - Over voltage
 - Over temperature (except ADLS-200)
- Cooling by free air convection (except ADLS-360-12, this model has forced air cooling by built-in DC fan)
- Slim case size
- Low price

Model	ADLS-150-12 / ADLS-150-24	ADLS-200-12 / ADLS-200-24	ADLS-240-12	ADLS-360-12
Rated Voltage	12V / 24V	12V / 24V	12V	12V
Rated Current	12.5A / 6.25A	17A / 8.33A	20A	30A
Rated Power	150W	204W / 199.9W	240W	360W
Voltage Adjustment	11.4 ÷ 13.2V / 21.6 ÷ 26.4V	10.8 ÷ 13.4V / 21.6 ÷ 26.4V	11.4 ÷ 13.2V	10.5 ÷ 13.5V
Dimensions [L × W × H]	200 × 58 × 36mm	223 × 68 × 40mm	223 × 71.5 × 36mm	223 × 68 × 40mm
Weight	0.37kg	0.50kg	0.54kg	0.55kg



ADL

12V / 15W — 60W



Features:

- Constant voltage design
- Universal AC input / Full range
- Protections:
 - Short circuit
 - Overload
 - Over voltage
- Cooling by free air convection
- Compact size
- Low price

Model	ADL-15-12	ADL-25-12	ADL-40-12	ADL-60-12
Rated Voltage	12V	12V	12V	12V
Rated Current	1.25A	2.1A	3A	5A
Rated Power	15W	25W	36W	60W
Voltage Adjustment	10.8 ÷ 13.2V	10.8 ÷ 13.2V	11.5 ÷ 13V	10.5 ÷ 13V
Dimensions [L × W × H]	77 × 47 × 20mm	85 × 58 × 37mm	85 × 58 × 37mm	85 × 58 × 37mm
Weight	0.095kg	0.12kg	0.13kg	0.14kg



ADL

12V / 150W — 500W



Features:

- Constant voltage design
- Universal AC input / Full range (ADL-150-12)
- European AC input / Full range (ADL-200-12S & ADL-500-12)
- Protections:
 - Short circuit
 - Overload
 - Over temperature (ADL-200-12S)
- Cooling by free air convection
- Compact size
- Low price

Model	ADL-150-12	ADL-200-12S	ADL-500-12
Rated Voltage	12V	12V	12V
Rated Current	12.5A	16.5A	41.6A
Rated Power	150W	198W	500W
Voltage Adjustment	10.8 ÷ 13.2V	10.8 ÷ 13.2V	10.8 ÷ 13.2V
Dimensions [L × W × H]	199 × 98 × 42mm	160 × 98 × 42mm	240 × 125 × 65mm
Weight	0.51kg	0.45kg	1.40kg



AD12

12V / 30W — 60W

Features:

- Constant voltage design
- Universal AC input / Full range
- Protections:
 - Short circuit
 - Overload
 - Over voltage
 - Over temperature
- Cooling by free air convection
- Compact size
- Low price



Model	AD12-2501	AD12-3751	AD12-5001
Rated Voltage	12V	12V	12V
Rated Current	2.5A	3.75A	5A
Rated Power	30W	45W	60W
Dimensions [L × total L × W × H]	202 × 220 × 30 × 21mm	222 × 240 × 40.5 × 23mm	152 × 180 × 71.5 × 38mm
Weight	0.32kg	0.40kg	0.85kg



ADM

12V / 12W — 60W



Features:

- Constant voltage design
- Universal AC input / Full range
- Protections:
 - Short circuit
 - Overload
 - Over voltage
 - Over temperature (ADM6012)
- Cooling by free air convection
- Plastic case, IP20 protection
- Low price

Model	ADM1212	ADM2412	ADM3612	ADM6012
Rated Voltage	12V	12V	12V	12V
Rated Current	1A	2A	3A	5A
Rated Power	12W	24W	36W	60W
Dimensions [L x W x H]	89 x 39 x 23mm	115 x 44 x 28mm	140 x 45 x 29mm	166 x 45 x 29mm
Weight	0.05kg	0.10kg	0.15kg	0.175g



