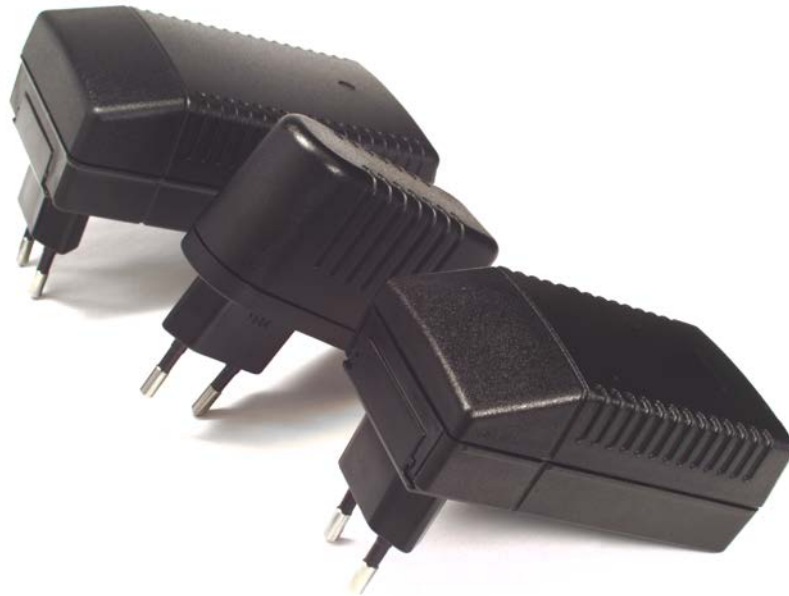




Wall power supply



Your wall power supply for Allied Vision cameras

The FRIWO high-quality wall power supply is ideal use with Allied Vision cameras. It provides continuous 12 VDC power with short-circuit protection. Due to the set of all country mains plugs for the 15 W and 30 W versions the power supplies are usable worldwide. In countries with mains plugs which are not covered by EURO, UK and USA/Japan mains plug types, the IEC adapter with the 2-pin IEC 320 C8 socket provides a standardized alternative.

Highlights

- Input voltage 100-240 V AC, 50-60 Hz
- Output voltage 12V DC (8 W, 15 W or 30 W)
- Constant voltage, current limited
- interchangeable primary adapters (15 W and 30 W version)
- Small size
- Continuously supply short-circuit proof

Technical Specifications

Feature	8 W Version	15 W Version	30 W Version
Input voltage	100-240 VAC, 50-60 Hz		
Output voltage	12 VDC		
Permissible load I_{out}	up to 0.7 A	up to 1.25 A	up to 2.5 A
Power	8 W	15 W	30 W
Ambient temperature	0°C to +40°C (full nominal load)		
Size (L x W x H)	80 x 29 x 74 mm	34 x 52 x 88 mm (+ primary adapter)	39 x 68 x 105 mm (+ primary adapter)
Mass	110 g	160 g	255 g
Degree of protection	IP20 (IEC60529)		
Standards, certifications	CE (in compliance with EMC directive and low-voltage directive) UL 60950 FCC 47 part 15		
Safety, protection	Protection class II (EN 60950) Extra low safety potential SELV (EN 60950)		
Included accessories		FRIWO interchangeable mains plug system: EURO, UK, USA/Japan, IEC, IEC power cable	

Order number:

Power supply 12 V DC, 8 W	Wall power supply 0.7 A, circular plug-in connector 5.5/2.1 mm connector	E3100007
Power supply 12 V DC, 15 W	Wall power supply 1.25 A, 12-pin connector (not for Guppy)	E3100002
Power supply 12 V DC, 15 W	Wall power supply 1.25 A, 8-pin connector	E3100018
Power supply 12 V DC, 15 W	Wall power supply 1.25 A, circular plug-in connector 5.5/2.1 mm connector	E3100012
Power supply 12 V DC, 15 W	Wall power supply 1.25 A, circular plug-in connector 3.5/1.3 mm connector	E3100020
Power supply 12 V DC, 30 W	Wall power supply 2.5 A, 12-pin connector (not for Guppy)	E3100001
Power supply 12 V DC, 30 W	Wall power supply 2.5 A, Phoenix connector 3.5mm for Allied Vision Hub	E3100016
Power supply 12 V DC, 30 W	Wall power supply 2.5 A, circular plug-in connector 3.5/1.3 mm connector	E3100014

Design and specification of the described product(s) are subject to change without notice.

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