

ALLNET ALL3696 / Powermeter ALL3696 IP with 2x induction

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EAN CODE



- Know what's happening
- Reacheable via Wifi
- Analysing power consumption and supply
- Measurement value logging with sensors
- Controlling and shifting
- Save elictricity

The ALLNET ALL3696 is the evolution result of the successful ALL369x powermeter series. This time for power meters with optical D0 interface. This helps to receive concrete and calibrated measurement values.

- Measurement device for capturing and control of your power consumption with several measurement points
- Reachable everywhere via internet (internet connection at the location of ALL3696 is needed)
- Easy handling and installation via web interface and the optical reading head ALL3688, alternatively

ALL3689

- Integrated web server
- Alarm via E-mail if adjusted values are exceeded
- 4x D0 ports enables the connection with every D0 power meter with optical output (ALL3688/ALL3689)
- Extensive consumption displaying with live diagram, chart function, table display
- Possibility to download the measurement values e.g. as a CSV data
- Interfaces: 1x network, 1x 300Mbit Wifi, 4x D0, 2x I2C sensor/ports, 2x external USB connections

Technische Daten:

Element	Spezifikation
Interfaces:	2x magnetic connections for inductive transducers 1x50A (included), optional 50A / 200A und 800A available 1x D0 for power meters with optical output compatibility list 1x S0 contact with pulse counter 1x console port
Internal data memory:	4GB USB flash memory stick
Network connections:	1x RJ45 10/100Mbps 1x 2,4 GHz Wireless N, up to 150 Mbps
Network protocols:	HTTP/HTTPS, TCP/IP, SNTP, SMTP, SSH
Operating systems:	all network-compatible operation systems with browser
Power supply:	100~240 VAC, 50/60 Hz, external 12V 1A power supply
Power consumption:	<3 watt maximum
Housing:	Aluminum housing, possibility of wall mounting
Environment:	Temperature range: 0 ~ 40 °C Humidity operation: 10% ~ 85% (not condensed) Temperature storage: -20 ~ 60 °C Humidity storage: 5% ~ 90% (not condensed)
Labels:	CE, RoHS
Dimensions:	155 x 28 x 26 mm (lengthx width x height)
Weight:	260 gramms (without accessories and package)
Package content:	1x ALL3696 1x 50A inductive transducers SET "L1/L2/L3" 1x Wifi antenna 1x Ethernet cables 1x power supply 230VAC - 12V DC 1A 2x universal mounting brackets 1x quick install guide



Part No.: 118725
Vendor Part No.: ALL3696

Accessories

Part No.	Name
84807	ALLNET ALL369x-A200 / Powermeter Induction clamp set 200 A
88380	ALLNET ALL369x-A050 / Powermeter Induction clamp set 50 A
88373	ALLNET ALL369x-A800/ Powermeter Induction clamp set 800 A
92145	ALLNET ALL369x-D0-01 / Optical D-0 read head for ALL3691
101240	ALLNET ALL3688 / Powermeter att. PM2 optical D0-read head "E

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