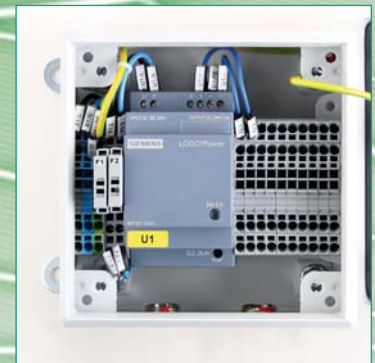


PYROVIEW Accessories

Power supply box

Part number: 2301A04002



Description

For the power supply of the DIAS infrared cameras PYROVIEW and PYROLINE in industrial application you can easily use the power supply box (IP65 protected). The quick-acting cover is equipped with a protective seal and can be opened easily.

This box contains a cap rail power supply with a wide input voltage range between 100 and 240 VAC and all necessary clamping units to attach the connection cable of the cameras. The power input fused. You can adjust the power output for large cable lengths to compensate the resulting fall of potential.

All incoming cables can be easily installed by a cable gland system and are thereby protected.

Technical data

| | |
|-------------------------------|--|
| Providing the supply voltage | direct-current voltage 24 V DC |
| Camera connection | clamping units for the system cable of the camera |
| Dimensions | 150 mm × 150 mm × 80 mm (W × H × D) |
| Weight | approx. 1 kg |
| Power supply | 230 V AC, typical 20 V A |
| Housing | powder coated steel sheet, IP65 |
| Installation | install the box with the help of the mounting links |
| Allowed operating temperature | 0 °C to 50 °C |
| Storage conditions | -20 °C to 70 °C, max. 95 % relative humidity |
| Power pack | cap rail power pack 100-240 V AC, 47-63 HZ, 24 V DC 1A |

PYROVIEW Accessories

Power supply box

| Accessories | |
|---|--------------|
| Description | Part number |
| System cable for PYROVIEW compact+, HC10, 12 pin, wire ends are open | |
| System cable 5 m | 2301A14006 |
| System cable 10m | 2301A14011 |
| System cable 20 m | 2301A14021 |
| System cable 25 m | 2301A14026 |
| System cable 30 m | 2301A14022 |
| Ethernet cable for PYROVIEW compact+, (M12-RJ45, Cross, 8 pin) | |
| Ethernet cable 5 m | 2301A32005 |
| Ethernet cable 10 m | 2301A32010 |
| Ethernet cable 15 m | 2301A32015 |
| Ethernet cable 20 m | 2301A32020 |
| Ethernet cable 25 m | 2301A32025 |
| Ethernet cable 30 m | 2301A32030 |
| System cable for PYROVIEW protection, RC16, 16 pin, wire ends are open | |
| System cable 5 m | 2301A12005 |
| System cable 10 m | 2301A12010 |
| System cable 20 m | 2301A12020 |
| System cable 25 m | 2301A12025 |
| System cable 30 m | 2301A12030 |
| System cable 20 m , high-temperature (7 pin) temperature range: -20 °C ... 125 °C | 2301A12020HT |
| Ethernet cable for PYROVIEW protection, Ethernet cable (M12-RJ45, Cross, 8 pin) | |
| Ethernet cable 5 m | 2301A32005 |
| Ethernet cable 10 m | 2301A32010 |
| Ethernet cable 15 m | 2301A32015 |
| Ethernet cable 20 m | 2301A32020 |
| Ethernet cable 25 m | 2301A32025 |
| Ethernet cable 30 m | 2301A32030 |
| Ethernet cable 20 m high-temperature, temperature range: -20 °C ... 125 °C | 2301A32020HT |



We are certified for many years according to ISO 9001

Phone: +49 351 896 74-0
 Fax: +49 351 896 74-99
 Email: info@dias-infrared.de
 Internet: www.dias-infrared.com

DIAS Infrared GmbH
 Pforzheimer Straße 21
 01189 Dresden
 Germany