# PS48VDC.38A-EU

**48 VDC @ 380 mA, plugs directly into wall outlets, compatible with VDA plugs used in Europe and part of South America**

## Overview

KGS Fire & Security's wide range of power supplies provide solutions for all the majority of various applications. Available in wall format with adaptors, KGS Fire & Security supplies can be used with all major power plugs. Solutions include both in wall and “power brick” configurations. Switching supplies include advanced technology and power savings, meeting Level IV (4) International Efficiency in compliance with California Energy Commission, Energy Star and the EU Code of Conduct for external power supplies. Supplies can be mixed and matched to a variety of KGS Fire & Security products to meet installation requirements.

Supplies are available in both +48 VDC, +12 VDC and +5 VDC models, meeting a wide range of price, installation and wall prongs for world-wide operations. With KGS Fire & Security power supplies, the power is in your hands.



## Details

- CE approved
- UL approved
- CSA approved
- Compact power supplies for standalone fiber links or Media Converters
- Low voltage outputs
- Models for Europe and UK region
- Available in Wall type

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## Technical specifications

### Electrical

| | |
|---|---|
| Mains input | 90 to 264 VAC, 47 to 63 Hz |

### Output

| | |
|---|---|
| Power output voltage | 48 VDC |
| Power output current mains | < 1 A |

### Physical

| | |
|---|---|
| Physical dimensions | 88,5 x 72 x 32 mm |
| Net weight | 110 g |
| Colour | Weiß |
| Form factor | Externer adapter |

### Regulatory

| | |
|---|---|
| Compliancy | CE, REACH, RoHS 2, WEEE |

### Standards Conformance

| | |
|---|---|
| EMC | CISPR 22 Class B |
| EMC | EN55022 Class B |
| EMC | EN61204-3 Class B |
| EMC | FCC parts 15 Class B |
| BSMI : EMS requirements | EN55024 |
| BSMI : EMS requirements | IEC-61000-4-2 |
| BSMI : EMS requirements | IEC-61000-4-3 |
| BSMI : EMS requirements | IEC-61000-4-4 |
| BSMI : EMS requirements | IEC-61000-4-5 |
| BSMI : EMS requirements | IEC-61000-4-6 |
| BSMI : EMS requirements | IEC-61000-4-8 |
| BSMI : EMS requirements | IEC-61000-4-11 |
| Safety Requirements | IEC 60950 |
| Safety Requirements | UL 60950-1TUV |
| Safety Requirement | Efficiency Level IV |
| Regulation Compliance | FCC Part 15 |
| Regulation Compliance | CE |
| Safety | cUL |
| Safety | UL |

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

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