

POWER SUPPLY, EXTERNAL, FOR MOBILE PANEL IWLAN, INCL.
PS CABLE FOR EU, US, UK, JP, INPUT 100 TO 240 V AC



General information	
Product type designation	Power pack, external, Mobile Panel IWLAN
Supply voltage	
Type of supply voltage	100 - 240 V AC
Rated value (DC)	12 V; Output side
Input current	
Current consumption (rated value)	1.4 A; 50 - 60 Hz
Output current	
per output	5 A
Power	
Output power	60 W; max.
Interfaces	
HMI-side interface	Connector 5.5 mm jack (-) / 2.1 mm pin (+) 12 V DC
EMC	
Emission of radio interference acc. to EN 55 011	
Limit class A, for use in industrial areas	Yes; EN61000-4-2,3,4,5,6,8,11 light industry level

Standards, approvals, certificates

CE mark	Yes; UL69950, TÜVEN600950-1, BSMI CNS14336, CCC GB4942 approved
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Ambient conditions

Ambient temperature during operation

- | | |
|--------|--------|
| • min. | -10 °C |
| • max. | 50 °C |

Ambient temperature during storage/transportation

- | | |
|--------|--------|
| • min. | -20 °C |
| • max. | 85 °C |

Relative humidity

- | | |
|-------------------|------|
| • Operation, max. | 90 % |
|-------------------|------|

Cables

Cable length	0.9 m
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Mechanics/material

Material

- | | |
|-----------|-----|
| • Plastic | Yes |
|-----------|-----|

Enclosure color (front)	Black
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Enclosure color (rear)	Black
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Dimensions

Width	125 mm
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Height	50 mm
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Thickness	31.5 mm
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Weights

Weight without packaging	305 g
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Scope of supply

Delivery quantity in pieces	1; Incl. AC and DC connecting cable
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|------------------|-----------------------------------|
| • Parts per unit | 4; AC cable for EU, US, UK and JP |
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Other

Target devices	for Mobile Panel IWLAN
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Usable in the following products

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|-------------|------------------------------------|
| • Product 1 | 6AV6645-0DD01-0AX0 |
| • Product 2 | 6AV6645-0DE01-0AX0 |
| • Product 3 | 6AV6645-0DB01-0AX0 |
| • Product 4 | 6AV6645-0DC01-0AX0 |
| • Product 5 | 6AV6645-0DD01-0AX1 |
| • Product 6 | 6AV6645-0DE01-0AX1 |
| • Product 7 | 6AV6645-0EB01-0AX1 |
| • Product 8 | 6AV6645-0EC01-0AX1 |

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