

Power supply, external, for Mobile Panel IWLAN UK incl. PS cable for United Kingdom additional information, amount and content: see technical data

General information	
Product type designation	External power supply unit
Control elements	
Connection type	
• Cable length	3 m
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	
Emitted active 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
CCC	Yes
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  
Color of cable sheath Black

### Mechanics/material

Material  
• Plastic Yes  
Enclosure color (front) Black  
Enclosure color (rear) Black

### Dimensions

Width 125 mm  
Height 50 mm  
Thickness 31.5 mm

### Weights

Weight without packaging 560 g  
Weight incl. packaging 745 g

### Scope of supply

Delivery quantity in pieces 1; Incl. AC and DC connecting cable  
• Parts per unit 1; AC cable for GB

### Other

Merchandise Yes  
Manufacturer name SIEMENS AG  
Manufacturer's address Gleiwitzerstraße 555, 90475 Nuremberg, Germany  
Target devices for Mobile Panel IWLAN

### Usable in the following products

• 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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