

Power supply, external, for Mobile Panel IWLAN US incl. PS cable
for USA 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	540 g
Weight incl. packaging	725 g
Scope of supply	
Delivery quantity in pieces	1; Incl. AC and DC connecting cable
• Parts per unit	1; AC cable for US
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
last modified:	10/13/2017