

Power supply unit, external, for Mobile Panel IWLAN CN, incl. power supply cable for China Further information, Quantity and content: see technical data



General information	
Product type designation	External power supply unit
Supply voltage	
Type of supply voltage	AC
Rated value (AC)	100 - 240 V AC
Input current	
Current consumption (rated value)	1.4 A; 50 - 60 Hz
output voltage / header	
Rated value (DC)	12 V
Output current	
Current output (rated value)	5 A
Power	
Emitted active power	60 W; max.
EMC	
Emission of radio interference acc. to EN 55 011	
<ul style="list-style-type: none"> <li>Limit class A, for use in industrial areas</li> </ul>	Yes; EN61000-4-2,3,4,5,6,8,11 light industry level
Standards, approvals, certificates	
CE mark	Yes; UL 69950, TÜV EN 600950-1, BSMI CNS14336, CCC GB4942 approved
CCC	Yes
Ambient conditions	
Ambient temperature during operation	
<ul style="list-style-type: none"> <li>min.</li> <li>max.</li> </ul>	-10 °C 50 °C
Ambient temperature during storage/transportation	
<ul style="list-style-type: none"> <li>min.</li> <li>max.</li> </ul>	-20 °C 85 °C
Relative humidity	
<ul style="list-style-type: none"> <li>Operation, max.</li> </ul>	90 %
Cables	
Cable length	
<ul style="list-style-type: none"> <li>Input side</li> <li>Output side</li> </ul>	3 m 0.9 m
Color of cable sheath	Black
connection method / header	
Connector type	Connector 5.5 mm jack ( - ) / 2.1 mm pin ( + ) 12 V DC
Mechanics/material	
Material	

• Plastic	Yes
Color	Black
<b>Dimensions</b>	
Width	125 mm
Height	50 mm
Thickness	31.5 mm
<b>Weights</b>	
Weight (without packaging)	540 g
Weight (with packaging)	725 g
<b>Scope of supply</b>	
Delivery quantity in pieces	1; Incl. AC and DC connecting cable
• Parts per unit	1; AC cable for CN
<b>Other</b>	
Merchandise	Yes
Manufacturer name	SIEMENS AG
Manufacturer's address	Gleiwitzerstraße 555, 90475 Nuremberg, Germany
Target devices	for Mobile Panel IWLAN
<b>Usable in the following products</b>	
• Product 1	<a href="#">6AV6645-0DD01-0AX0</a>
• Product 2	<a href="#">6AV6645-0DE01-0AX0</a>
• Product 3	<a href="#">6AV6645-0DB01-0AX0</a>
• Product 4	<a href="#">6AV6645-0DC01-0AX0</a>
• Product 5	<a href="#">6AV6645-0DD01-0AX1</a>
• Product 6	<a href="#">6AV6645-0DE01-0AX1</a>
• Product 7	<a href="#">6AV6645-0EB01-0AX1</a>
• Product 8	<a href="#">6AV6645-0EC01-0AX1</a>

**last modified:**

11/3/2021 