

## AXIS T8085 PS57 500 W 1U

### Power supply for AXIS T8646 PoE+ over Coax Blade

AXIS T8085 PS57 500 W 1U is a 19" rack-mountable 500 W power supply in a 1U rack. For use with AXIS T8646 PoE+ Over Coax Blade in combination with AXIS T8642 Ethernet over Coax devices. Both the device unit and the network camera can receive power over the coax cable using AXIS T8085 500 W power supply making the installation and maintenance very effective.

> [PoE and PoE+ over the coax blade](#)

> [500 W](#)



## AXIS T8085 PS57 500 W 1U

Power	
<b>Connectors</b>	AC power input 6 DC power output
<b>Output</b>	6 x 57 V DC Max 500 W
<b>Input</b>	100–240 V AC 60/50 Hz Max 5 A
<b>Installation and management</b>	Plug-and-play installation
General	
<b>Display and indicators</b>	Green power LED Green > 100 W LED Green > 200 W LED Green > 300 W LED Amber > 400 W LED Red warning LED
<b>Mounting</b>	Rack mount
<b>Environment</b>	Indoor

  

<b>Approvals</b>	EN 55024, EN 55022 Class A, FCC Part 15 Subpart B Class A, ICES-003 Class A, C-tick AS/NZS CISPR 22 Class A IEC/EN 60950-1
<b>Operating conditions</b>	0 °C to 40 °C (32 °F to 104 °F) Humidity 10–90% RH (non-condensing)
<b>Storage conditions</b>	-10 °C to 70 °C (-14 °F to 158 °F)
<b>Dimensions</b>	44.5 x 130 x 480 mm (1.75 x 5.1 x 19 in)
<b>Weight</b>	1860 g (4.1 lb)
<b>Included accessories</b>	AXIS Patch Cable A 200 mm, 6 pcs
<b>Optional accessories</b>	AXIS T8646 PoE+ Over Coax Blade Kit, AXIS T8642 PoE+ Over Coax Blade Kit
<b>Warranty</b>	Axis 1-year warranty, see <a href="http://www.axis.com/warranty">www.axis.com/warranty</a>

**Environmental responsibility:**

[www.axis.com/environmental-responsibility](http://www.axis.com/environmental-responsibility)