

## GP2 CCTV Panel 1 PS 24 V

### Explosion-protected power supply

GP2 CCTV Panel 1 PS 24 V is a power supply certified for use in potentially explosive atmospheres according to ATEX, IECEx and EAC. It is made of SAE 316L stainless steel with a corrosion-resistant epoxy paint finish. It is pre-mounted with fuses, terminals, RJ45 coupler and a 115/230 V AC transformer, which provides 24 V AC for explosion-protected cameras and washer tank. The operating temperature ranges from -40 °C to 55 °C (-40 °F to 131 °F).

- > **Stainless steel (SAE 316L) housing with a corrosion-resistant finish**
- > **ATEX, IECEx and EAC certified for use in zones 1, 2, 21 and 22**
- > **Suitable for explosion-protected cameras and washer tank**



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General	
<b>Supported products</b>	Explosion-protected network cameras Explosion-protected PTZ network cameras
<b>Certification part code</b>	GP2 CCTV Panel 1
<b>Casing</b>	IP66-rated SAE 316L stainless steel casing Corrosion-resistant epoxy paint finish <b>Cable entries</b> 4x M20x1.5P 1x entry fitted with certified stainless steel plug and fibre washer
<b>Sustainability</b>	PVC free
<b>Environment</b>	Indoor/outdoor
<b>Power</b>	<b>Input</b> 120 V AC, max 1.5 A 230 V AC, max 0.75 A 24 V AC, max 5 A <b>Output</b> 24 V AC, 120 W, max 5 A
<b>Operating conditions</b>	-40 °C to 55 °C (-40 °F to 131 °F) Humidity 10–100% RH (condensing)
<b>Approvals</b>	<b>Safety</b> IEC 60364-4-41 <b>Environment</b> EN 60529 IP66 <b>Explosion</b> EN 50014, EN 50018, EN 60079-0, EN 60079-1, EN 60079-31
<b>Certifications</b>	<b>ATEX</b> II 2 G Ex d IIB T4 Gb II 2 D Ex tb IIIC T135 °C Db <b>Certificate:</b> Baseefa 15ATEX0190 <b>IECEX</b> Ex db IIB T4 Gb Ex tb IIIC T135 °C Db -40 °C ≤ T <sub>amb</sub> ≤ 55 °C <b>Certificate:</b> IECEX BAS 18.0002X <b>EAC</b> 1Ex d IIB T4 Gb Ex tb IIIC T135 °C Db <b>Certificate:</b> RU C-GB.ГБ04.B.00616
<b>Connectors</b>	RJ45 coupler, CAT6, shielded Terminals for power and washer control
<b>Dimensions</b>	480 x 275 x 243 mm (18.9 x 10.8 x 9.6 in)
<b>Weight</b>	85 kg (187 lb)
<b>Warranty</b>	3-year warranty, see <a href="http://axis.com/warranty">axis.com/warranty</a>

Environmental responsibility:

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