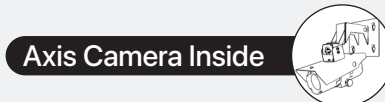


Spectrum F201-BBBBB-CC-DD-EE-FF

Explosion-Proof 2MP, 4MP, 5MP & 8MP (4K) Fixed Cameras

Key Features

- Excellent Image Quality 2MP, 4MP, 5MP & 8MP (4K)
- Analytics with Deep Learning (DPLU)
- Built-In Cybersecurity with Axis Edge Vault
- POE and Redundant DC Power
- 4G and 5G Wireless options available
- SPF Media Converter option available
- Operating Temperature
 - See table on Page 2
- Front Glass Protective Film (F2XX-TO) included
- Reliable Securing Kit (SF-RSK) included
- Made in USA
- NDAA-Compliant
- cFMus, Class I/II/III, Division 1, Groups BCDEFG
II 2 G Ex db IIB+H2 Gb
II 2 D Ex tb IIIC Db, IECEx & ATEX approved
- 5 Year Warranty with Registration



Part No.	Description	MP	F Number	i-CS Lens	Image Sensor
F201-P1387-01-01	POE - IEEE 802.3bt - 90W	5.0	1.2	2.8 - 8.5	1 / 2.7
F201-P1387-02-02	Media Converter - 120 / 240 VAC - 50 / 60 Hz	5.0	1.2	2.8 - 8.5	1 / 2.7
F201-P1387-02-03-03-XR60	Wireless - Sierra 5G - 120 / 240 VAC - 50 / 60 Hz	5.0	1.2	2.8 - 8.5	1 / 2.7
F201-P1387-02-03-02-RUT241	Wireless - Teltonika 4G - 120 / 240 VAC - 50 / 60 Hz	5.0	1.2	2.8 - 8.5	1 / 2.7
F201-P1388-01-01	POE - IEEE 802.3bt - 90W	8.0	1.5	3.9 - 10	1 / 1.8
F201-P1388-02-02	Media Converter - 120 / 240 VAC - 50 / 60 Hz	8.0	1.5	3.9 - 10	1 / 1.8
F201-P1388-02-03-03-XR60	Wireless - Sierra 5G - 120 / 240 VAC - 50 / 60 Hz	8.0	1.5	3.9 - 10	1 / 1.8
F201-P1388-02-03-02-RUT241	Wireless - Teltonika 4G - 120 / 240 VAC - 50 / 60 Hz	8.0	1.5	3.9 - 10	1 / 1.8
F201-Q1656-01-01	POE - IEEE 802.3bt - 90W	4.0	1.5	3.9 - 10	1 / 1.8
F201-Q1656-02-02	Media Converter - 120 / 240 VAC - 50 / 60 Hz	4.0	1.5	3.9 - 10	1 / 1.8
F201-Q1656-02-03-03-XR60	Wireless - Sierra 5G - 120 / 240 VAC - 50 / 60 Hz	4.0	1.5	3.9 - 10	1 / 1.8
F201-Q1656-02-03-02-RUT241	Wireless - Teltonika 4G - 120 / 240 VAC - 50 / 60 Hz	4.0	1.5	3.9 - 10	1 / 1.8
F201-Q1715-01-01	POE - IEEE 802.3bt - 90W	2.0	1.6 - 4.5	21 x	1 / 2.8
F201-Q1715-02-02	Media Converter - 120 / 240 VAC - 50 / 60 Hz	2.0	1.6 - 4.5	21 x	1 / 2.8
F201-Q1715-02-03-03-XR60	Wireless - Sierra 5G - 120 / 240 VAC - 50 / 60 Hz	2.0	1.6 - 4.5	21 x	1 / 2.8
F201-Q1715-02-03-02-RUT241	Wireless - Teltonika 4G - 120 / 240 VAC - 50 / 60 Hz	2.0	1.6 - 4.5	21 x	1 / 2.8

For other combinations and selection matrix data sheet please visit <https://spectrumcamera.com>



Specifications

General																																					
Casing	Aluminum																																				
Weight	27 - 29 lbs (12.2 - 13.2 kgs)																																				
Dimensions	19.25(L) x 7.41(H) x 6.64(W) in (498 x 188 x 163 mm)																																				
Power	See models shown on previous page, or on Selection Matrix Data Sheet																																				
Storage Conditions	-40°C to +60°C (-40°F to +140°F) Humidity 5-95% RH (non-condensing)																																				
Operating Conditions	<table border="1"> <thead> <tr> <th>Part No.</th> <th>Certified Temperature °C (°F)</th> <th>Part No.</th> <th>Certified Temperature °C (°F)</th> </tr> </thead> <tbody> <tr> <td>F201-P1387-01-01</td> <td>-50 to +55°C (-58 to +131°F)</td> <td>F201-Q1656-01-01</td> <td>-50 to +60°C (-58 to +140°F)</td> </tr> <tr> <td>F201-P1387-02-02</td> <td>-50 to +55°C (-58 to +131°F)</td> <td>F201-Q1656-02-02</td> <td>-50 to +60°C (-58 to +140°F)</td> </tr> <tr> <td>F201-P1387-02-03-03-XR60</td> <td>-40 to +55°C (-40 to +131°F)</td> <td>F201-Q1656-02-03-03-XR60</td> <td>-40 to +60°C (-40 to +140°F)</td> </tr> <tr> <td>F201-P1387-02-03-02-RUT241</td> <td>-40 to +55°C (-40 to +131°F)</td> <td>F201-Q1656-02-03-02-RUT241</td> <td>-40 to +60°C (-40 to +140°F)</td> </tr> <tr> <td>F201-P1388-01-01</td> <td>-50 to +55°C (-58 to +131°F)</td> <td>F201-Q1715-01-01</td> <td>-50 to +50°C (-58 to +122°F)</td> </tr> <tr> <td>F201-P1388-02-02</td> <td>-50 to +55°C (-58 to +131°F)</td> <td>F201-Q1715-02-02</td> <td>-50 to +50°C (-58 to +122°F)</td> </tr> <tr> <td>F201-P1388-02-03-03-XR60</td> <td>-40 to +55°C (-40 to +131°F)</td> <td>F201-Q1715-02-03-03-XR60</td> <td>-40 to +50°C (-40 to +122°F)</td> </tr> <tr> <td>F201-P1388-02-03-02-RUT241</td> <td>-40 to +55°C (-40 to +131°F)</td> <td>F201-Q1715-02-03-02-RUT241</td> <td>-40 to +50°C (-40 to +122°F)</td> </tr> </tbody> </table>	Part No.	Certified Temperature °C (°F)	Part No.	Certified Temperature °C (°F)	F201-P1387-01-01	-50 to +55°C (-58 to +131°F)	F201-Q1656-01-01	-50 to +60°C (-58 to +140°F)	F201-P1387-02-02	-50 to +55°C (-58 to +131°F)	F201-Q1656-02-02	-50 to +60°C (-58 to +140°F)	F201-P1387-02-03-03-XR60	-40 to +55°C (-40 to +131°F)	F201-Q1656-02-03-03-XR60	-40 to +60°C (-40 to +140°F)	F201-P1387-02-03-02-RUT241	-40 to +55°C (-40 to +131°F)	F201-Q1656-02-03-02-RUT241	-40 to +60°C (-40 to +140°F)	F201-P1388-01-01	-50 to +55°C (-58 to +131°F)	F201-Q1715-01-01	-50 to +50°C (-58 to +122°F)	F201-P1388-02-02	-50 to +55°C (-58 to +131°F)	F201-Q1715-02-02	-50 to +50°C (-58 to +122°F)	F201-P1388-02-03-03-XR60	-40 to +55°C (-40 to +131°F)	F201-Q1715-02-03-03-XR60	-40 to +50°C (-40 to +122°F)	F201-P1388-02-03-02-RUT241	-40 to +55°C (-40 to +131°F)	F201-Q1715-02-03-02-RUT241	-40 to +50°C (-40 to +122°F)
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Approvals	<p>Hazardous Area FM3600, FM3615, ANSI/ISA/EN/IEC/CAN/ CSA-C22.2 60079-0, ANSI/UL/EN/IEC/CAN/ CSA-C22.2 60079-1, ANSI/UL/IEC/CAN/ CSA-C22.2 60079-31</p> <p>EMC EN 60032 Class A, EN 50121-4, IEC 62236-4, EN 60024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class A, ICES-003 Class A, VCCI Class A, RCM AS/NZS CISPR 32 Class A, KC KN32 Class A, KC KN35</p> <p>Safety IEC/EN/UL 60950-22, IEC/EN/UL 62368-1, IS 13252</p> <p>Environment IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-78, IEC/EN 60529 IP66/IP67, IEC/EN 62262 IK10, NEMA 250 Type 4X, NEMA TS 2 (2.2.7-2.2.9)</p> <p>Network NIST SP500-267</p>																																				
Explosion-proof certification	<p>USA: FM24US0209X</p> <p>Canada: FM24CA0056X</p> <p>ATEX: FM24ATEX0026X</p> <p>IECEX: IECEX_FMG_24.0028_000</p>																																				

Approvals & Dimensions

LABEL HERE

