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INJ-C200G-60-24-T-AIX

Industrial IEEE 802.3bt Gigabit Type 3 4PPoE Injector; EOT: -40°C ~ 75°C - This injector is designed for use with Axis Q6055-e MKii PTZ camera requiring High Power (up to 60 watts)

Features

- Supports 10/100/1000Tx for PoE & Data Out
- Provide Data and Power over Ethernet to Power Device
- Provides up to 60 Watts on PoE Port
- Allows Power Input of 9~48VDC
- IP30 Protection
- Operating Temperature Range (– EOT): -40° to 75°C
- DIN-Rail or Wall Mountable
- 5-Year Warranty



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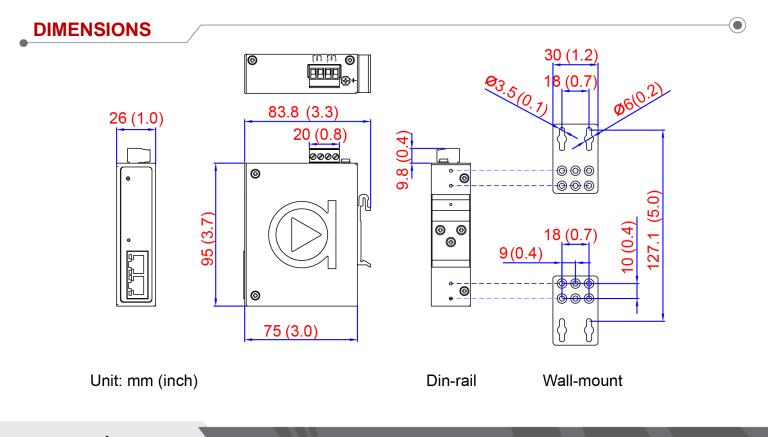
Antaira Technologies' INJ-C200G-60-24-T-AIX is an industrial high-power Power over Ethernet (PoE) injector. By utilizing multiple pairs of pins on the RJ45 cable this industrial grade PoE injector is capable of providing up to 60 Watts of power to end devices.

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The INJ-C200G-60-24-T-AIX is IP30 rated, DIN-rail mountable, and supports an extended temperature of -40°C to 75°C, making it ideal for outdoor or harsh industrial applications.



SPECIFICATIONS

Technology	
Standards	IEEE 802.3 10BaseT Ethernet IEEE 802.3u 100BaseTX Fast Ethernet IEEE 802.3ab 1000BaseT(X)
Switch Properties	;
Transfer Rate	14,880pps for Ethernet Port 148,800pps for Fast Ethernet Port 1,488,000pps for Gigabit Ethernet Port
Interface	
Ethernet Port	2*10/100/1000BaseT(X) (1*Data IN, 1*PoE OUT)
PoE Port Pin Assignment	V+ for pin 3, 4, 5, 6 V- for pin 1, 2, 7, 8
LED Indicators	Power and PoE
Mechanical Characteristics	
Housing	Metal, IP30 protection
Dimensions	26 x 95 x 75 mm (W x H x D)
Weight	Unit: 0.60 lbs. Shipping: 1.0 lbs.
Mounting	DIN-Rail Mounting, Wall Mounting

Power Requirement	1
Input Voltage	9~48VDC, Power Inputs
Power Connection	4-pin terminal block
Reverse Polarity Protection	Present
Overload Current Protection	Present
Power Consumption	5Watts for system
PoE Power Output	60W max. per PoE port
Max. PoE Power Budget	60Watts
Environmental Limi	ts
Operating Temperature	EOT: -40°C ~ 75°C
Storage Temperature	-40°C ~ 85°C
Ambient Relative Humidity	5% to 95%, (non-condensing)
Regulatory Approva	als
EMI	CE, FCC Class A EN61000-6-4, EN61000-6-2, EN61000-4-2 (ESD), EN61000-4-3 (RS), EN61000-4-4 (EFT), EN61000-4-5 (Surge), EN61000-4-6 (CS), EN61000-4-8 (Magnetic Field)
Free Fall	IEC60068-2-32
Shock	IEC60068-2-27
Vibration	IEC60068-2-6
Green	RoHS Compliant
Certifications	FCC, CE
Warranty	5 Years

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ORDERING INFO

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