

PPOE-0101



High PoE injector IEEE 802.3at compliant, AC 100~240V, with universal connectors (for A416, A418, B913, B923, B934, Q450, Q75, VMGB-400, VMGB-603, VMGB-604, Z36, Z37, Z71, Z710, Z952)

► Specifications

Device

Original Manufacturer	Microsemi
Product Type	PoE Injector
Original Model	PD-9001GR
Description	High PoE injector IEEE 802.3at compliant, AC 100~240V, with universal connectors (for A416, A418, B913, B923, B934, Q450, Q75, VMGB-400, VMGB-603, VMGB-604, Z36, Z37, Z71, Z710, Z952)

Network

Ethernet Port	PoE: 1 port(s), Ethernet (10/100/1000 Base-T), RJ-45 connector
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General

PoE Standard	IEEE 802.3at
PoE Output	Maximum 30 Watts per port
PoE Power Budget	Maximum 30 W
Power Output	DC 55V
Power Source	AC 100-240V, 0.8 A
Weight	200g (0.44lb)
Dimensions	(W x H x D): 32.5mm x 140mm x 55mm (1.28" x 5.51" x 2.17")
Bundled Accessories	Universal power connector




Starting Temperature	-20°C ~ 40°C (-4°F ~ 104°F) at 30 W, -20°C ~ 55°C (-4°F ~ 131°F) at 22.5 W
Operating Temperature	-20°C ~ 40°C (-4°F ~ 104°F) at 30 W, -20°C ~ 55°C (-4°F ~ 131°F) at 22.5 W
Power Connector Type	United States, Japan, United Kingdom, Europe, Australia
Approvals	FCC, GS, CE, CB, VCCI, KC, KCC, CQC, C-Tick, UL (for bundled power adapter)
Color	Black
Warranty	1 Year(s)

▶ Related Products


Bullet - Mini Bullet

Z37		8MP Mini Bullet with D/N, Adaptive IR, Superior WDR, SLLS, Fixed lens, f2.8mm/F2.0 (HOV:90°), H.265/H.264, 1440p/30fps, 2D+3D DNR, PoE/DC12V, IP67, IK10 (metal casing)
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Bullet - Zoom Bullet

A422		4MP Zoom Bullet with D/N, IR, Extreme WDR, SLLS, 5x Zoom lens, f2.7-13.5mm/F1.6 (HOV:102.8°-32.4°), H.265/H.264, 3D DNR, Audio, MicroSD/MicroSDHC/MicroSDXC, PoE/DC12V, IP68, IK10 (metal casing), DI/DO
A423		6MP Zoom Bullet with D/N, IR, Extreme WDR, SLLS, 4.3x Zoom lens, f2.8-12mm/F1.6 (HOV:102.1°-34.5°), H.265/H.264, 3D DNR, Audio, MicroSD/ MicroSDHC/ MicroSDXC, PoE/DC12V, IP68, IK10 (metal casing), DI/DO
VMGB-410		2MP ALPR Metadata Camera with 4.3x Zoom lens, f2.8-12mm/F1.2-2.5 (HOV:114.5°-41.8°), P-Iris, H.265/H.264, 3D DNR, MicroSD/MicroSDHC/MicroSDXC, PoE/DC12V, IP67, IK10 (metal casing), DI/DO, Built-in Analytics





Dome - Mini Dome

Z710		8MP Outdoor Mini Dome with D/N, Adaptive IR, Superior WDR, SLLS, Fixed lens, f2.8mm/F2.0 (HOV:90°), H.265/H.264, 1440p/30fps, 2D+3D DNR, PoE/DC12V, IP67, IK10
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Dome - Zoom Dome

VMGB-605		4MP Face Recognition Metadata Camera with 4x Zoom lens, f8-32mm/F1.7-1.73 (HOV:42.5°-15.1°), P-Iris, H.265/H.264, 3D DNR, Built-in Microphone, MicroSD/MicroSDHC/MicroSDXC, PoE/DC12V/AC24V, IK10, DI/DO, RS-485, Built-in Analytics
VMGB-606		4MP Face Recognition Metadata Camera with 4.3x Zoom lens, f2.8-12mm/F1.2-2.5 (HOV:114.5°-41.8°), P-Iris, H.265/H.264, 3D DNR, Built-in Microphone, MicroSD/MicroSDHC/MicroSDXC, PoE/DC12V/AC24V, IK10, DI/DO, RS-485, Built-in Analytics
VMGB-607		4MP Face Recognition Metadata Camera with 4x Zoom lens, f8-32mm/F1.6 (HOV:42.5°-14°), P-Iris, H.265/H.264, 3D DNR, Built-in Microphone, Speaker, MicroSD/MicroSDHC/MicroSDXC, PoE/DC12V/AC24V, DI/DO, RS-485
VMGB-608		4MP Face Recognition Metadata Camera with 4.3x Zoom lens, f2.8-12mm/F1.2 (HOV:107.4°-39.8°), P-Iris, H.265/H.264, 3D DNR, Built-in Microphone, Speaker, MicroSD/MicroSDHC/MicroSDXC, PoE/DC12V/AC24V, DI/DO, RS-485


PTZ - Speed Dome

B913		5MP Video Analytics Indoor Speed Dome with D/N, Extreme WDR, SLLS, 30x Zoom lens, f4.5-135mm/F1.6-4.4 (HOV:49.1°-2.23°), DC iris, Auto Focus, H.265/H.264, 1080p/30fps, 2D+3D DNR, Audio, MicroSDHC/MicroSDXC, High PoE/DC12V, IK09, DI/DO, Built-in Analytics
B923		3MP Video Analytics Indoor Speed Dome with D/N, Extreme WDR, SLLS, 30x Zoom lens, f4.5-135mm/F1.6-4.4 (HOV:58.5°-3.2°), DC iris, Auto Focus, H.265/H.264, 1080p/60fps, 2D+3D DNR, Audio, MicroSDHC/MicroSDXC, High PoE/DC12V, IK09, DI/DO, Built-in Analytics
B934		2MP Video Analytics Indoor Speed Dome with D/N, Extreme WDR, SLLS, 30x Zoom lens, f4.5-135mm/F1.6-4.4 (HOV:62.4°-3.5°), DC iris, Auto Focus, H.264, 1080p/60fps, 2D+3D DNR, Audio, MicroSDHC/MicroSDXC, High PoE/DC 12V, IK09, DI/DO, Built-in Analytics
Z952		4MP Outdoor Speed Dome with D/N, Adaptive IR, Superior WDR, SLLS, 25x Zoom lens, f4.8-120mm/F1.5-3.8 (HOV: 52.20°-2.74°), Auto Focus, H.265/H.264, 1080p/30fps, 2D+3D DNR, Audio, MicroSD, High PoE/DC12V, IP66, IK10, DI/DO


Multi-Imager - Multi-Imager 180 Degree Bullet

Q450		8MP Multi-Imager Panoramic Bullet with D/N, Adaptive IR, Superior WDR, SLLS, 2 Fixed lenses, f2.8mm (HOV:180°), H.265/H.264, Dewarping
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Multi-Imager - Multi-Imager 180 Degree Dome

Q75		20MP Outdoor Multi-Imager Panoramic Dome with D/N, Adaptive IR, Advanced WDR, SLLS, 4 Fixed lenses, f5.5mm/F1.8 (HOV:180°), H.265/H.264, Audio, High PoE/DC24V/AC24V, IP66, IK10, DI/DO
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Metadata Generator Device - Metadata Camera

VMGB-400		2MP ALPR Metadata Camera with D/N, IR, Extreme WDR, SLLS, 4.3x Zoom lens, f2.8-12mm/F1.2-2.5 (HOV:103.3°-38.6°), H.265/H.264, 3D DNR, MicroSDHC/MicroSDXC, PoE/DC12V, IP67, IK10 (metal casing), DI/DO, RS-485, Built-in Analytics. Supported Territory: Taiwan.
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Enclosures - Box Camera Housing

PMAX-0208		Explosion Proof Housing with Heater, Fan (AC 110V~220V) and Bracket
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