

PPSW-0105



8-Port Gigabit 802.3at Managed PoE Switch (PoE Budget 120W)

► Specifications

Product Profile

Original Manufacturer	PLANET
Product Type	Data Switch
Original Model	GS-4210-8P2C
Description	8-Port Gigabit 802.3at Managed PoE Switch (PoE Budget 120W)

Network

Network Protocol & Service	IPv4/v6, STP, RSTP, MSTP, IGMP, IEEE 802.1P, IEEE 802.1Q, IEEE 802.1X, SNMP, SSH, SSL/TLS
Ethernet Port	PoE: 8 port(s), Ethernet (10/100/1000 Base-T), RJ-45 connector Non-PoE: 2 port(s), Ethernet (10/100/1000 Base-T), RJ-45 connector 2 x Ethernet (100/1000 Base-X), SFP connector






General

PoE Standard	IEEE 802.3af, IEEE 802.3at
PoE Output	Maximum 30 Watts per port
PoE Power Budget	Maximum 120 W
Power Source	AC 100-240V
Weight	1732g (3.82lb)
Dimensions	(W x H x D): 280mm x 44mm x 180mm (11.02" x 1.73" x 7.09") Rack Space: 1U
Operating Temperature	0°C ~ 50°C (32°F ~ 122°F)





Storage Temperature	-20 °C ~ 70 °C (-4 °F ~ 158 °F)
Approvals	CE, FCC Class A
Warranty	1 Year(s)

▶ Related Products


Cube - Fixed Cube

E11		1MP Cube with Basic WDR, Fixed lens, f4.2mm/F1.8 (HOV:53.8°), H.264, 720p/30fps, DNR, Audio, PoE
E11A		1MP Cube with Basic WDR, Fixed lens, f4.2mm/F1.8 (HOV:53.8°), H.264, 720p/30fps, DNR, Built-in Microphone, PoE
E13A		5MP Cube with Basic WDR, Fixed lens, f2.8mm/F2.0 (HOV:92.6°), H.264, 1080p/30fps, DNR, Built-in Microphone, PoE
E14		10MP Cube with Basic WDR, Fixed lens, f3.6mm/F1.8 (HOV:99°), H.264, 1080p/30fps, DNR, Built-in Microphone, PoE
E19		5MP Cube with Extreme WDR, SLLS, Fixed lens, f2.8mm/F1.8 (HOV:117.5°), H.265/H.264, 1080p/30fps, 2D+3D DNR, Built-in Microphone, PoE


Box - Fixed Box

A213		5MP Box with D/N, Extreme WDR, ELLS, Fixed lens, f2.8mm/F2.0, Auto Back Focus, H.265/H.264, 2D+3D DNR, Built-in Microphone, PoE/DC12V, DI/DO, RS-485
A29		2MP Box with D/N, Extreme WDR, ELLS, Fixed lens, f2.8mm/F1.8 (HOV:108.6°), Auto Back Focus, H.265/H.264, 1080p/60fps, 2D+3D DNR, Audio, PoE/DC12V, DI/DO, RS-485
E217		2MP Video Analytics Box with D/N, Extreme WDR, SLLS, Fixed lens, f2.93mm/F2.0 (HOV:101.3°), H.264, 1080p/60fps, 2D+3D DNR, Audio, PoE/DC12V, DI/DO, RS-422/RS-485, Built-in Analytics
Q22		2MP Outdoor Micro Box with Basic WDR, SLLS, Fixed lens, f2.55mm/F2.2 (HOV:110.3°), H.264, 1080p/30fps, DNR, Built-in Microphone, PoE/DC12V, IP68 (for Lens module and Lens cable), IK10 (metal casing), EN50155, DI/DO, RS-232


Box - Zoom Box

B26		3MP Video Analytics Zoom Box with D/N, Extreme WDR, SLLS, 36x Zoom lens, f4.6-165.6mm/F1.55-5.0 (HOV:57.6°-2.35°), DC iris, Auto Focus, H.265/H.264, 2D+3D DNR, Audio, PoE/DC12V, DI/DO, RS-422/RS-485, Built-in Analytics
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Bullet - Fixed Bullet

E33A		5MP Bullet with D/N, Adaptive IR, Basic WDR, Fixed lens, f4.2mm/F1.8 (HOV:62.7°), H.264, 1080p/30fps, DNR, PoE, IP68, IK10 (metal casing)
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Bullet - Vari-focal Bullet

E43B		5MP Bullet with D/N, Adaptive IR, Basic WDR, Vari-focal lens, f2.8-12mm/F1.4 (HOV:69.2°-28.2°), H.264, 1080p/30fps, DNR, Audio, PoE, IP68, IK10 (metal casing), DI/DO
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Bullet - Zoom Bullet



B412		3MP Video Analytics Zoom Bullet with D/N, Adaptive IR, Extreme WDR, SLLS, 10x Zoom lens, f4.7-47mm/F1.6-3.0 (HOV:58°-5.8°), DC iris, Auto Focus, H.265/H.264, 2D+3D DNR, Built-in Microphone, High PoE/DC12V, IP67, IK10 (metal casing), DI/DO, Built-in Analytics
B419		5MP Video Analytics Zoom Bullet with D/N, Adaptive IR, Extreme WDR, SLLS, 10x Zoom lens, f4.7-47mm/F1.6-3.0 (HOV:50.67°-5.14°), DC iris, Auto Focus, H.265/H.264, 2D+3D DNR, Built-in Microphone, High PoE/DC12V, IP67, IK10 (metal casing), DI/DO, Built-in Analytics
I42		2MP Video Analytics Zoom Bullet with D/N, Adaptive IR, Extreme WDR, ELLS, 36x Zoom lens, f4.6-165.6mm/F1.55-5.0 (HOV:62.7°-2.7°), DC iris, Auto Focus, H.264, 1080p/60fps, 2D+3D DNR, Audio, PoE/DC12V, IP67, IK10 (metal casing), DI/DO, Built-in Analytics
I47		4MP Zoom Bullet with D/N, Adaptive IR, Advanced WDR, SLLS, 30x Zoom lens, f4.3-129mm/F1.6-5.0 (HOV:66.4°-2.14°), DC iris, Auto Focus, H.264, 1080p/30fps, 2D+3D DNR, Audio, PoE/DC12V, IP67, IK10 (metal casing), DI/DO

Dome - Fixed Dome




E54		5MP Indoor Dome with D/N, Adaptive IR, Basic WDR, Fixed lens, f3.6mm/F1.8 (HOV:72°), H.264, 1080p/30fps, DNR, PoE
E93		5MP Indoor Mini Dome with Basic WDR, Fixed lens, f1.9mm/F2.8 (HOV:126.9° (overview area), 77.4° (high detail area)), H.264, 1080p/30fps, DNR, PoE, IK08
E918		3MP Outdoor Mini Dome with Superior WDR, Fixed lens, f1.9mm/F2.8 (HOV:126.4° (overview area), 77.1° (high detail area)), H.264, 1080p/30fps, DNR, Audio, PoE, IP68, IK10, EN50155
E933		2MP Video Analytics Outdoor Mini Dome with D/N, Adaptive IR, Extreme WDR, SLLS, Fixed lens, f2.55mm/F2.2 (HOV:110.3°), H.264, 1080p/60fps, 2D+3D DNR, Audio, PoE, IP68, IK10, EN50155, Built-in Analytics
E933M		2MP Video Analytics Outdoor Mini Dome with D/N, Adaptive IR, Extreme WDR, SLLS, M12 connector, Fixed lens, f2.55mm/F2.2 (HOV:110.3°), H.264, 1080p/60fps, 2D+3D DNR, Audio, PoE, IP68, IK10, EN50155, Built-in Analytics
E936		2MP Video Analytics Outdoor Mini Dome with Extreme WDR, SLLS, Fixed lens, f2.55mm/F2.2 (HOV:110.3°), H.264, 1080p/60fps, 2D+3D DNR, Audio, PoE, IP68, IK10, EN50155, Built-in Analytics

Dome - Zoom Dome

B64		1.3MP Indoor Zoom Dome with D/N, Adaptive IR, Basic WDR, SLLS, 3x Zoom lens, f3-9mm/F1.2-2.1 (HOV:90.6°-31.8°), DC iris, Auto Focus, H.264, 720p/60fps, DNR, Audio, PoE/DC12V, IK09, DI/DO
E618		3MP Indoor Zoom Dome with D/N, Adaptive IR, Superior WDR, 4.3x Zoom lens, f3.1-13.3mm/F1.4-4.0 (HOV:64.4°-26.4°), P-Iris, Auto Focus (for installation), H.264, 1080p/30fps, 2D+3D DNR, Audio, PoE, IK09, DI/DO
E815		5MP Outdoor Zoom Dome with D/N, Adaptive IR, Basic WDR, 4.3x Zoom lens, f3.1-13.3mm/F1.4-4.0 (HOV:64.74°-25.8°), P-Iris, Auto Focus (for installation), H.264, 1080p/30fps, 2D+3D DNR, Audio, PoE, IP67, IK10, DI/DO

E816		10MP Outdoor Zoom Dome with D/N, Adaptive IR, Basic WDR, 4.3x Zoom lens, f3.1-13.3mm/F1.4-4.0 (HOV:90.6°-34.3°), P-Iris, Auto Focus (for installation), H.264, 1080p/30fps, 2D+3D DNR, Audio, PoE, IP67, IK10, DI/DO
KCM-7311		4MP Outdoor Dome with D/N, Advanced WDR, SLLS, 3.6x Zoom lens, f3.3-12mm/F1.4-2.9 (HOV:77.2°-22.6°), P-Iris, Auto Focus, H.264, 1080p/15fps, 2D+3D DNR, Audio, PoE/DC12V, IP67, Vandal Proof, DI/DO


Hemispheric & Fisheye - Hemispheric Dome

B511A		12MP Video Analytics Indoor Hemispheric Dome with D/N, Adaptive IR, Extreme WDR, SLLS, Fixed lens, f1.65mm/F2.8 (HOV:198.5° (overview area), 121.1° (high detail area)), H.264, Dewarping, 2D+3D DNR, Built-in Microphone, PoE/DC12V, DI/DO, Built-in Analytics
B57		6MP Video Analytics Indoor Hemispheric Dome with D/N, Adaptive IR, Extreme WDR, SLLS, Fixed lens, f1.3mm/F2.6 (HOV:187°), H.264, Dewarping, 2D+3D DNR, Audio, PoE/DC12V, DI/DO, Built-in Analytics
B76A		12MP Video Analytics Outdoor Hemispheric Dome with D/N, Adaptive IR, Extreme WDR, SLLS, Fixed lens, f1.65mm/F2.8 (HOV:198.5° (overview area), 121.1° (high detail area)), H.264, Dewarping, 2D+3D DNR, Built-in Microphone, PoE/DC12V, IP68, IK10, DI/DO, Built-in Analytics







Hemispheric & Fisheye - Fisheye Cube




E16		10MP Fisheye Cube with Basic WDR, Fixed lens, f1.37mm/F2.0 (HOV:187.7° (overview area), 114.5° (high detail area)), H.264, DNR, Built-in Microphone, PoE
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Hemispheric & Fisheye - Fisheye Dome




E96		5MP Indoor Mini Fisheye Dome with Basic WDR, Fixed lens, f1.19mm/F2.0 (HOV:189.7° (overview area), 115.7° (high detail area)), H.264, DNR, PoE, IK08
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PTZ - PTZ


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, 2D+3D DNR, Audio, 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, High PoE/DC 12V, IK09, DI/DO, Built-in Analytics
B911		3MP Video Analytics Outdoor Mini PTZ with D/N, Extreme WDR, SLLS, 10x Zoom lens, f4.7-47mm/F1.6-3.0 (HOV:58°-5.8°), DC iris, Auto Focus, H.265/H.264, 2D+3D DNR, Audio, PoE/DC12V, IP67, IK10, DI/DO, Built-in Analytics
B912		5MP Video Analytics Outdoor Mini PTZ with D/N, Extreme WDR, SLLS, 10x Zoom lens, f4.7-47mm/F1.6-3.0 (HOV:50.67°-5.14°), DC iris, Auto Focus, H.265/H.264, 2D+3D DNR, Audio, PoE/DC12V, IP67, IK10, DI/DO, Built-in Analytics
B915		3MP Video Analytics Outdoor Speed Dome with D/N, Adaptive IR, Extreme WDR, SLLS, 36x Zoom lens, f4.6-165.6mm/F1.55-5.0 (HOV:57.6°-2.35°), DC iris, Auto Focus, H.265/H.264, 2D+3D DNR, Audio, High PoE/AC24V, IP66, IK10 (metal casing), DI/DO, Built-in Analytics
B916		2MP Video Analytics Outdoor Speed Dome with D/N, Extreme WDR, SLLS, 20x Zoom lens, f4.7-94mm/F1.6-3.5 (HOV:62°-2.8°), DC iris, Auto Focus, H.264, 1080p/60fps, 2D+3D DNR, Audio, MicroSDHC/MicroSDXC, High PoE/AC24V, IP67, IK10, DI/DO, Built-in Analytics

B928		5MP Video Analytics Outdoor Speed Dome with D/N, Adaptive IR, Extreme WDR, SLLS, 36x Zoom lens, f4.6-165.6mm/F1.55-5.0 (HOV:51.14°-2.17°), DC iris, Auto Focus, H.265/H.264, 2D+3D DNR, Audio, High PoE/AC24V, IP66, IK10 (metal casing), DI/DO, Built-in Analytics
I915		2MP Video Analytics Outdoor Speed Dome with D/N, Adaptive IR, Extreme WDR, ELLS, 36x Zoom lens, f4.6-165.6mm/F1.55-5.0 (HOV:62.7°-2.7°), DC iris, Auto Focus, H.264, 1080p/60fps, 2D+3D DNR, Audio, High PoE/AC24V, IP66, IK10 (metal casing), DI/DO, Built-in Analytics
I98		2MP Video Analytics Outdoor Speed Dome with D/N, Adaptive IR, Extreme WDR, SLLS, 33x Zoom lens, f4.5-148.5mm/F1.6-5.0 (HOV:69.3°-3°), DC iris, Auto Focus, H.264, 1080p/60fps, 2D+3D DNR, Audio, High PoE/AC24V, IP66, IK10 (metal casing), DI/DO, Built-in Analytics



Covert - Covert

Q113		2MP Indoor L-Shape Pinhole Covert with Basic WDR, SLLS, Fixed lens, f3.7mm/F2.5 (HOV:84.5°), H.264, 1080p/30fps, 2D+3D DNR, Audio, PoE/DC12V, EN50155, DI/DO, RS-232
Q115		5MP Indoor L-Shape Pinhole Covert with Basic WDR, Fixed lens, f3.7mm/F2.5 (HOV:70.2°), H.264, DNR, Audio, PoE/DC12V, EN50155, DI/DO, RS-232
Q12		2MP Indoor Covert with Basic WDR, SLLS, Fixed lens, f2.55mm/F2.2 (HOV:110.3°), H.264, 1080p/30fps, 2D+3D DNR, Audio, PoE/DC12V, EN50155, DI/DO, RS-232

Access & Communication - Door Station

Q950		6MP Outdoor Door Station with D/N, IR, Extreme WDR, SLLS, Fixed lens, f1.65mm/F2.8 (HOV:198.5° (overview area), 121.1° (high detail area)), RFID, PIR, Push Button, H.264, Dewarping, 2D+3D DNR, Built-in Microphone, Speaker, PoE/DC12V, IP66, IK09, DI/DO, RS-422/RS-485
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Enclosures - Box Camera Housing

PMAX-0208		Explosion Proof Housing with Heater, Fan (AC 110V~220V) and Bracket
PMAX-0210		Stainless Steel Housing with Heater, Fan (AC 110V~220V) and Bracket