

IG1008P

CUDY IG1008P 8-Port Gigabit Industrial PoE+ switch sənaye tipli şəbəkələr üçün nəzərdə tutulub. PoE+ texnologiyası ilə IP kameraları və access pointləri enerji ilə təmin edir. Metal korpus, geniş temperatur aralığı və stabil işləmə xüsusiyyətləri ilə zavod, anbar və açıq sahələr üçün uyğundur.



Specifications

Model	IG1008P
Brand	Cudy
Port say?	8 Port
PoE	PoE+
PoE gücü	250 W
Port sür?ti	1000mb/s

KEY FEATURES

Model	IG1008P 2.0
Gigabit RJ45 Ports	8
Gigabit RJ45 PoE Ports	#1~#8
Max Power on a Single PoE Port 30W	
PoE Port Notes	The PoE ports comply with IEEE 802.3at/af standards.
Shielded RJ45 Port	True
Extend Mode Ports	#1~#4
VLAN Mode Ports	#1~#7
LED	• Power 1 • Power 2 • Link/ACT of Each Ethernet Port • PoE Status of Each PoE Port
Power Interfaces	Power Input Terminal
Physical Buttons	• PoE Watchdog On/Off • VLAN On/Off • Extend On/Off • Broadcast Storm Prevention On/Off
Physical Buttons Note	The PoE Watchdog will attempt to reboot the plugged-in clients that have been inactive for 5 minutes. Do not turn it on for clients with online auto-upgrade feature.
Copper Speed and Distance	• Cat. 3 or higher cable: 100 meters at 10 Mbps • Cat. 5 or higher cable: 100 meters at 100 Mbps • Cat. 5e or higher cable: 100 meters at Gigabit • Cat. 5e or higher cable: 250 meters at 10 Mbps
Copper Speed and Distance Note250-meter transmission is only available on the Extend Mode ports when the Extend Mode is activated.	
MAC Address Table	4096
Max Switching Capacity	16 Gbps
Max Forwarding Rate	11.904 Mpps
Jumbo Frame	9 KB
Packet Buffer	1.5 Mbit
Power Methods	DC via Terminal Block
Power Redundancy	Dual Inputs
Power Input	44-57V
Max Power Consumption	240W
Max Power Excluding PoE	2.75W
Idle Power Consumption	2.2W
Polarity Reverse Protection	True
Short Circuit Protection	True

802.3 Protocols	• 802.3at PoE
	• 802.3af PoE
	• 802.3i 10BASE-T
	• 802.3u 100BASE-TX
	• 802.3ab 1000BASE-T
	• 802.3x Flow Control
Grounding Methods	Grounding Point
Safety	IEC/EN 62368
EMC	EN55032 Class A
	EN55035 Class A
EMI	FCC 47 CFR Part 15B Class A
EMS	IEC/EN 61000-4-2, Level 4 ESD: Contact: 8kV; Air: 15kV
	IEC/EN 61000-4-3, Level 4 RS: 80 MHz to 1 GHz: 30 V/m
	IEC/EN 61000-4-4, Level 4 EFT: Power: 2kV; RJ45: 4kV
	IEC/EN 61000-4-5, Level 4 Surge: Power: DM 2kV, CM 4kV; RJ45: CM 6kV
	IEC/EN 61000-4-6, Level 3 CS: 10V
	IEC/EN 61000-4-8, Level 5 PFMF
	IEC/EN 61000-4-9, Level 5 PMF
	IEC/EN 61000-4-10, Level 5 DOMF
EMS Note	The levels listed in each EMS field are the highest level defined in the IEC/EN standard.
Shock	IEC 60068-2-27
Vibration	IEC 60068-2-6
Free Fall	IEC 60068-2-32
Environment	Operating Temperature: -40 ° ~ 75 ° (-40 ° ~167 °)
	Storage Temperature: -40 ° ~ 85 ° (-40 ° ~ 185 °)
	Operating Humidity: 5% ~ 95% non-condensing
	Storage Humidity: 5% ~ 95% non-condensing
Dimension	Device:
	47.5×103×144 mm
	1.87×4.06×5.67 inches
	Mounting Space:
	47.5×147×165 mm
Product Weight	1.87×5.79×6.5 inches
	537.5 g (18.96 oz.)
Casing Material	Aluminum
Ingress Protection	IP40
Installation	DIN-Rail
• IG1008P • Installation Guide	
Retail Package Dimension	207×154×75 mm
	8.15×6.06×2.95 inches
Retail Package Weight	702.0 g (24.76 oz.)
Units per Carton	20
Carton Net Weight	14.0 kg (30.86 lbs)
Carton Gross Weight	14.9 kg (32.85 lbs)
Carton Dimension	43.9×40.5×33.1 cm
	17.28×15.94×13.03 inches