

Vision Components

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GigE Card

Features:

- ◆Support PoE power supply function and two installation modes of full height and half height, which is convenient for selection in various installation scenarios.
- ◆The main scheme selects Intel network chip I211at, which is suitable for network interface expansion, network camera connection and other scenarios.(backwards compatible)




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SpecificationsDownloads

Model	SCI-G1G-J4-P-04
BUS Interface	PCIe x4(Gen2)
LAN Controller	Intel® I211-AT, support IEEE 1588
LAN Interface	4 x RJ45
LAN Speed	10/100/1000 Mbps
PoE Compliant	1000Base-T IEEE 802.3af Compliant

Function Support	Jumbo Frames(9,500 byte)&Link Aggregation
LAN Requirement	Cat 5e or Cat 6, Max. 100M
Power Input Requirement	Maximal 3A @ 3.3V from PCI Express bus Maximal 5.6A @ 12V directly from PCI Express bus Or Exact Power input form 4-PIN ATX Connector
Power Dissipation	Max. 65W w/ 4 x PoE
OS Support	Win7/Win10, Linux
ESD	8KV (Air), 4KV (Contact)
EFT	2 KV
Surge	1 KV (Signal Lines)
Dimension(mm)	168 x 69 (Opt. Half-Height)
OperatingTemp	-10°C ~ 60°C
Storage Temp	-40°C ~ 80°C
Relative Humidity	5% ~ 95%, Non-condensing

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