

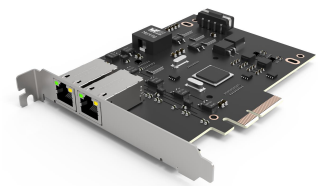
Vision Components

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GigE Card

Features:

- ◆Intel I350 server-grade Gigabit Ethernet controller
- ◆Simultaneous connection of 2/4 independent PoE GigE interfaces designed with 4× PCIe gen2.0
- ◆Complying with IEEE802.3 af and IEEE1588 standards
- ◆PoE technology applied to greatly reduce cost in installation and maintenance



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SpecificationsDownloads



Model	SCI-GEP-2
Connection Interface	PCI Express×4
Network Interface	2× GigE ports by Intel I350-AM2 controller,supporting 9.5KB jumbo frame and (8) VMDq
PoE Performance	Complying with IEEE 802.3af, each port delivers up to 15.4W of power

(/)	Max. 100m via CAT-5/CAT-6 cable
Required Power	①Max. 3.3V@2.4A (mailto:①PCIe插槽需求3.3V@2.4A) from PCIe slot (mailto:①PCIe插槽需求3.3V@2.4A) ②Max. 12V@2.8A (mailto:①PCIe插槽需求3.3V@2.4A) or 24V@1.5A from external power supply
Operating Temperature	-10°C~55°C(14°F~131°F)
Operating Humidity	10% - 85%, non-condensing
Storage Temperature and Humidity	-40°C~80°C(-40°F~176°F); 0~80%

Functions:

- ◆ 2 or 4 independent GigE ports available
- ◆ 15.4W 1000Mb/s provided by each port
- ◆ Max. 100m transmission via CAT-5/CAT-6 cable
- ◆ Link aggregation and 9.5KB jumbo frame
- ◆ 8 receive side scaling queues and 2048 receive and transmit buffers
- ◆ Power supplied by PCIe bus; When PoE <35W, external power supply is not required.
- ◆ Wide voltage input (12V - 24V)

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