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TECHNOLOGY GROUP

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Tools and Resources

- Grating Resolution Calculator
- Publication Search Tool
- Application Learning Center
- Regional Sales Map
- Accessories for Andor Cameras

Computer Interface Boards



Peripheral Component Interconnect (PCI) Board

Andor Technology has developed a powerful controller card to integrate with the world beating iXon3 EMCCD Camera. The latest high-density electronics and surface mount technology mean everything fits onto one plug-in card.

An Inter-Integrated Circuit Bus (I^2C) provides a convenient way of communicating with the camera head and other electronic devices. Inputs and outputs needed to control external equipment are also provided.

CCI-24 is Andor's new multi-MHz PCI-E controller card which have been designed especially for use with the iXon camera range.

REQUEST A QUOTE

Features and Benefits

- Compact Size: Andor cameras are completely controlled from one PC plug-in card
- RISC micro-controller: reduces PC workload and enables fast data access
- I^2C bus: Enables bi-directional, two-line communications between different devices or ICs
- TTL inputs and outputs: enables control of external equipment

PCI Board Specifications

Model No.	Cameras
CCI-001	iKon series, X-Ray series (except DF), iStar series
CCI-010	iKon series, X-Ray (except DF), iStar series
CCI-24	Required for iXon3 EMCCD

Artisan Technology Group is an independent supplier of quality pre-owned equipment

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Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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