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A charge-coupled device (CCD) is a device for the movement of electrical charge, usually from within the device to an area where the charge can be manipulated, for example conversion into a digital value. This is achieved by "shifting" the signals between stages within the device one at a time. CCDs move charge between capacitive bins in the device, with the shift allowing for the transfer of ...

#### Charge-coupled device - Wikipedia

A three-CCD (3CCD) camera is a camera whose imaging system uses three separate charge-coupled devices (CCDs), each one receiving filtered red, green, or blue color ranges. Light coming in from the lens is split by a complex prism into three beams, which are then filtered to produce colored light in three color ranges or "bands". The system is employed by high quality still cameras, telecine ...

#### Three-CCD camera - Wikipedia

Advanced Microscopy Techniques (AMT) manufactures and distributes high resolution low dose CCD and sCMOS digital TEM cameras, XR280 sCMOS, XR401 sCMOS, XR50, XR81, XR80, BioSprint12, XR16, BioSprint for Transmission electron microscopy (TEM). AMT's CCD and sCMOS digital TEM camera systems which have up to 16 megapixels are used for life sciences and materials science applications of TEM ...

#### High Resolution Low Dose Digital CCD and ... - amtimaging.com

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## AMT's TEM camera products - High Resolution Low Dose ...

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#### Moravian Instruments Inc. :: Main page - Moravian CCD cameras

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#### **Welcome to CCDWare - CCDInspector**

CCD vs CMOS: What's the Difference? CCD and CMOS are both image sensors found in digital cameras. They're what's responsible for converting light into electronic signals. But, what's the difference between the two?

# CCD vs CMOS: What's the Difference? - Steve's Digicams

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