



## CCD Camera , Digital Microscope Camera Microscope Accessories A59.4207

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A59.4207
- Minimum Order Quantity: 1 pc
- Price: FOB \$1~1000, Depend on Order Quantity
- Packaging Details: Carton Packing, For Export Transportation
- Delivery Time: 5~20 Days
- Payment Terms: T/T, West Union, Paypal
- Supply Ability: 5000 pcs/ Month



### Product Specification

- Applications: Microscope
- Certification: CE
- Output: USB3.0
- Product Name: Microscope Accessories
- Resolution: 5.0M
- Senser: 2/3" CCD, Color, 5.0M
- Highlight: **compound microscope parts,  
parts of the microscope**



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## Product Description

### CCD Camera , Digital Microscope Camera Microscope Accessories A59.4207

A59.4207 CCD Camera, Gigabit Ethernet Output, newly designed in 2013, with Gigabit Ethernet Output Interface, data transfer speed is better than USB2.0 and USB3.0, support long distance data transfer without attenuation, can improve your work efficiency greatly!

--2/3" SONY CCD Sensor 5.0M

--Gigabit Ethernet Output Interface, 1000M/100M

-- Long Distance Data Transfer Without Attenuation At Least 100M

--Support All Windows System 32/64 Bits Version

A59.4207-5.0M CCD Digital Camera	
Sensor	2/3" CCD, Color, 5.0M
CCD Manufacturer	SONY
Sensor Type	ICX625
Pixels	2448Hx2050V
Pixel Size	3.45 $\mu$ m $\times$ 3.45 $\mu$ m
Max Resolution	2448Hx2050V
Output Digi	8 Bits
Exposure	Frame Exposure
Max FPS	15fps (2448*2050)
Lens Mount	Standard C/CS Mount, Adjustable
Product Size	58*58*80mm
Output Interface	1000M Gigabit Ethernet Interface, Fit 100M Ethernet Too
Transmit Distance	Connect to computer distance more than 100m without attenuation
Power Supply	9~12V, External
System	Windows All System 32/64 Bits Version
SignalControl	4 I / O input (external trigger acquisition), 4-way I / O output (flash sync), I / O interfacesAll optocoupler isolation; With anti-blink function; external trigger provides synchronous trigger, asynchronous trigger mode;
Software Control Function	Driver one-touch auto-install; provide Windows SDK development kit (VC, VB, C #), support Labview, providing OCX controls; IP addresses by top software modification; supports multiple cameras simultaneously, switching work; application layer can switch the display frame rate; overall gain, adjustable contrast; auto white balance, auto exposure



The lens is optional

A59.4207



Back view



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