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IDS Imaging uEye+ CP/XCP/SE USB3 Cameras

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- Standard (SE), Compact (CP), and Ultra Compact (XCP) Housing Options Available
- C-Mount with Large Format CMOS Sensors up to 1.1"
- Up to 20.44MP Resolution with Framerrates up to 396fps

Common Specifications

Sensor

Type of Sensor:	Progressive Scan CMOS
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Hardware & Interface Connectivity

Video Output:	USB 3.0
Power Supply:	Power over USB

**Technical Information**

Products

Type	Model Number	Camera Sensor Format	Resolution (MegaPixels)	Connector	Mount	Stock Number	Price	Buy
Color	U3-3200SE-C-HQ	1.1"	12.90	USB Type-C, screwable	C-Mount	<a href="#">#24-132</a>	€2.105,00	3-4 days
Mono	U3-3200SE-M-GL	1.1"	12.90	USB Type-C, screwable	C-Mount	<a href="#">#24-133</a>	€2.105,00	3-4 days
Color	U3-3290SE-C-HQ	1"	8.80	USB Type-C, screwable	C-Mount	<a href="#">#24-134</a>	€1.700,00	3-4 days
Mono	U3-3290SE-M-GL	1"	8.80	USB Type-C, screwable	C-Mount	<a href="#">#24-135</a>	€1.700,00	Contact Us
Color	U3-3800SE-C-HQ	1"	20.40	USB Type-C, screwable	C-Mount	<a href="#">#24-136</a>	€870,00	3-4 days
Mono	U3-3800SE-M-GL	1"	20.40	USB Type-C, screwable	C-Mount	<a href="#">#24-137</a>	€870,00	3-4 days
Mono	U3-3990SE-M-GL	1.1"	20.30	USB Type-C, screwable	C-Mount	<a href="#">#24-141</a>	€2.185,00	3-4 days
Color	U3-3990SE-C-HQ	1.1"	20.30	USB Type-C, screwable	C-Mount	<a href="#">#24-140</a>	€2.185,00	3-4 days

[#24-140-RCD-05P Recertified](#)



Recertified

Stock No.: 24-140-RCD-05P  
Recertified Code: 05P (All Original  
Parts Included, Perfect)

Recertified  
Products

Typically 1-2 Recertified Products are in stock at a time. Please contact our sales team if you would like exact availability of an item.

Recertified products are those identified with the recertified logo indicating they were returned to Edmund Optics® and cannot be sold as new for the following reasons:

- Open Box – Missing original packaging
- Cosmetic Blemishes – Scratches, rub marks or other minor cosmetic imperfections
- Service/Repair – Product has been serviced to the factory original specification
- Factory Returns – Product has been returned in its original condition

Recertified products are inspected for damage and any necessary repairs are

U3-3200SE-C-HQ USB Type-C, screwable C-Mount

Color	3990SE-C-HQ	1.1"	20.30	C, screwable	C-Mount	made. Products are then certified by Edmund Optics® to be in good working order. Since quantity is low, recertified products are sold on a first come, first serve basis. Any imperfections will be listed in the description, indicated in the stock number, and categorized by the table below. When purchasing recertified products, the Edmund Optics® standard <a href="#">return policy</a> applies.			3-4 days																				
						View all our <a href="#">recertified products</a> in the Web Specials section of our website.																							
						<table><tr><th colspan="2">Parts</th><th colspan="2">Cosmetic</th></tr><tr><td>05</td><td>All Original Parts Included</td><td>P</td><td>Perfect</td></tr><tr><td>04</td><td>Missing Manual</td><td>N</td><td>Minor Defect/Scratches</td></tr><tr><td>03</td><td>Missing Manual and Small Accessory</td><td>J</td><td>Major Defect/Scratches</td></tr><tr><td>02</td><td>Missing Manual and Large Accessory</td><td></td><td></td></tr></table>				Parts		Cosmetic		05	All Original Parts Included	P	Perfect	04	Missing Manual	N	Minor Defect/Scratches	03	Missing Manual and Small Accessory	J	Major Defect/Scratches	02	Missing Manual and Large Accessory		
Parts		Cosmetic																											
05	All Original Parts Included	P	Perfect																										
04	Missing Manual	N	Minor Defect/Scratches																										
03	Missing Manual and Small Accessory	J	Major Defect/Scratches																										
02	Missing Manual and Large Accessory																												
Color	U3-3890SE-C-HQ	1/1.7"	12.00	USB Type-C, screwable	C-Mount	<a href="#">#24-138</a>	€670,00	3-4 days																					
Mono	U3-3890SE-M-GL	1/1.7"	12.00	USB Type-C, screwable	C-Mount	<a href="#">#24-139</a>	€670,00	Contact Us																					
Color	U3-3130CP-C-HQ	1/3.6"	0.50	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#24-077</a>	€545,00	3-4 days																					
Mono	U3-3130CP-M-GL	1/3.6"	0.50	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#24-078</a>	€545,00	3-4 days																					
Color	U3-3140CP-C-HQ	1/2"	1.30	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#24-079</a>	€565,00	3-4 days																					
Mono	U3-3140CP-M-GL	1/2"	1.30	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#24-080</a>	€565,00	3-4 days																					
Color	U3-3160CP-C-HQ	2/3"	2.30	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#24-081</a>	€680,00	In Stock																					
Mono	U3-3160CP-M-GL	2/3"	2.30	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#24-082</a>	€680,00	3-4 days																					
Color	U3-3180CP-C-HQ	1"	5.30	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#24-083</a>	€995,00	3-4 days																					
Mono	U3-3180CP-M-GL	1"	5.30	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#24-084</a>	€995,00	Contact Us																					

[#24-142 Clearance](#)



Color Camera	U3-3560XCP-C-HQ	1/3"	2.30	USB 3.0, Micro-B	C-Mount	Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	€338,00	In Stock
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[#24-145 Clearance](#)



Monochrome Camera	U3-3680XCP-M-GL	1/2.5"	5.00	USB 3.0, Micro-B	C-Mount	Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	€280,00	3-4 days
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[#24-146 Clearance](#)



NIR Camera	U3-3680XCP-NIR-GL	1/2.5"	5.00	USB 3.0, Micro-B	C-Mount	Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	€382,00	3-4 days
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Recertified

Stock No.: 24-147-RCD-05P  
Recertified Code: 05P (All Original  
Parts Included, Perfect)

## Recertified Products

*Typically 1-2 Recertified Products are  
in stock at a time. Please contact our  
sales team if you would like exact  
availability of an item.*

Recertified products are those  
identified with the recertified logo  
indicating they were returned to  
Edmund Optics® and cannot be sold  
as new for the following reasons:

- Open Box – Missing original packaging
- Cosmetic Blemishes – Scratches, rub marks or other minor cosmetic imperfections
- Service/Repair – Product has been serviced to the factory original specification
- Factory Returns – Product has been returned in its original condition

Color  
Camera

U3-  
38J0XCP-  
C-HQ

1/3"

8.40

USB 3.0,  
Micro-B

C-  
Mount

Recertified products are inspected for damage and any necessary repairs are made. Products are then certified by Edmund Optics® to be in good working order. Since quantity is low, recertified products are sold on a first come, first serve basis. Any imperfections will be listed in the description, indicated in the stock number, and categorized by the table below. When purchasing recertified products, the Edmund Optics® standard [return policy](#) applies.

€256,00

3-4 days

View all our [recertified products](#) in the Web Specials section of our website.

Parts		Cosmetic	
05	All Original Parts Included	P	Perfect
04	Missing Manual	N	Minor Defect/Scratches
03	Missing Manual and Small Accessory	J	Major Defect/Scratches
02	Missing Manual and Large Accessory		

[#24-148 Clearance](#)



Mono	U3-38J0XCP-M-GL	1/3"	8.40	USB 3.0, Micro-B	C-Mount	Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	€352,00	Contact Us
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Mono	U3-3040CP-M-GL	1/2.9"	1.58	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-505</a>	€471,00	3-4 days
Color	U3-3040CP-C-HQ	1/2.9"	1.58	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-504</a>	€471,00	Contact Us
Mono	U3-3860CP-M-GL	1/3"	2.12	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-541</a>	€510,00	Contact Us
Color	U3-3860CP-C-HQ	1/3"	2.12	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-540</a>	€510,00	3-4 days
Mono	U3-3880CP-M-GL	1/1.8"	6.41	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-545</a>	€464,00	3-4 days
Color	U3-3880CP-C-HQ	1/1.8"	6.41	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-544</a>	€464,00	3-4 days

[#16-529 Clearance](#)





Mono	U3-3270CP-M-GL	1/1.8"	3.15	USB 3.0 micro-B, screwable	C-Mount	Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	€585,00	3-4 days
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Color	U3-3270CP-C-HQ	1/1.8"	3.15	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-528</a>	€585,00	3-4 days
Mono	U3-3070CP-M-GL	1/1.8"	3.15	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-513</a>	€890,00	3-4 days
Color	U3-3070CP-C-HQ	1/1.8"	3.15	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-512</a>	€890,00	3-4 days

[#16-549 Clearance](#)



Mono	U3-3890CP-M-GL	1/1.7"	12.00	USB 3.0 micro-B, screwable	C-Mount	Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	€520,00	Contact Us
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Color	U3-3890CP-C-HQ	1/1.7"	12.00	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-548</a>	€520,00	3-4 days
Mono	U3-3280CP-M-GL	2/3"	5.01	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-533</a>	€885,00	3-4 days
Color	U3-3280CP-C-HQ	2/3"	5.01	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-532</a>	€885,00	Contact Us
Mono	U3-3080CP-M-GL	2/3"	5.01	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-517</a>	€1.405,00	3-4 days
Color	U3-3080CP-C-HQ	2/3"	5.01	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-516</a>	€1.405,00	In Stock
Mono	U3-3260CP-M-GL	1/1.2"	2.30	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-525</a>	€605,00	3-4 days
Color	U3-3260CP-C-HQ	1/1.2"	2.30	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-524</a>	€605,00	3-4 days
Mono	U3-3060CP-M-GL	1/1.2"	2.30	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-509</a>	€905,00	In Stock
Color	U3-3060CP-C-HQ	1/1.2"	2.30	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-508</a>	€905,00	Contact Us
Mono	U3-3800CP-M-GL	1"	20.44	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-539</a>	€725,00	Contact Us
Color	U3-3800CP-C-HQ	1"	20.44	USB 3.0 micro-B, screwable	C-Mount	<a href="#">#16-538</a>	€725,00	In Stock
<a href="#">#78-187 New</a>								
Mono	U3-3684XLS-M-GL	1/2.5"	5.10	USB 3.0 micro-B	CS- / C-Mount	 New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	€214,00	In Stock
<a href="#">#78-199 New</a>								
Color	U3-33F1XLS-C	1/1.8"	5.10	USB 3.0 micro-B	S-Mount	 New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	€494,00	In Stock



#78-286 New



Color	U3-34L0XCP-C-HQ	1/1.6"	12.62	USB 3.0 micro-B, screwable	C-Mount
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New

€313,00

## Contact Us

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[#78-295 New](#)



# Edmund



New

€225,00

3-4 days

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#78-214 New



Mono	U3- 38J0XCP- M-GL	1/2.8"	8.41	USB 3.0 micro-B, screwable	C- Mount
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New

€294,00

In Stock

Launched on our website before  
appearing in our latest print catalogs.  
Be the first to buy before anyone else!

#78-213 New



Color	U3-38J0XCP-C-HQ	1/2.8"	8.41	USB 3.0 micro-B, screwable	C-Mount
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New

€282,00

3-4 days

Launched on our website before  
appearing in our latest print catalogs.  
Be the first to buy before anyone else!