

Newport A-2-1.5
Optical Mount Adapter



\$45.00

In Stock

Qty Available: 1

Used and in Excellent Condition

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Mirror size adapters offered by Newport cover a broad range of sizes and configurations. They are easily adaptable between various optic diameter standards.

- Various size adapters for mounting a broad range of optics
- Mirror size adapters for kinematic and gimbal mounts
- Mirror size adapters for platform mounts

See All Features



Compare	Model	Drawings, CAD & Specs	Availability?	Price
 (/p/605A-2-1)	(/p/605A-2-1) 605A-2-1 (/p/605A-2-1) Optical Diameter Adapter, 605-2 Gimbal Mount, 2.0 to 1.0 in.			
 (/p/605A-4-3)	(/p/605A-4-3) 605A-4-3 (/p/605A-4-3) Optical Diameter Adapter, 605-4 Gimbal Mount, 4.0 to 3.0 in.			
 (/p/A-1.25-1)	(/p/A-1.25-1) A-1.25-1 (/p/A-1.25-1) Thin Optic adapter, 1 inch (25.4 mm) Diameter			
 (/p/A-2-1)	(/p/A-2-1) A-2-1 (/p/A-2-1) Optical Mount Adaptor, 50.8 mm to 25.4 mm (2 to 1 inch)			
 (/p/A-2-1.5)	(/p/A-2-1.5) A-2-1.5 (/p/A-2-1.5) Optical Mount Adaptor, 50.8 mm to 38.1 mm (2 to 1.5 inch)			
 (/p/A-4-3)	(/p/A-4-3) A-4-3 (/p/A-4-3) Optical Mount Adaptor, 101.6 mm to 76.2 mm (4 to 3 inch)			
 (/p/UPA-A1)	(/p/UPA-A1) UPA-A1 (/p/UPA-A1) Spacer adapter for UPA-45D1 and UPA-CH1			
 (/p/UPA1-.5)	(/p/UPA1-.5) UPA1-.5 (/p/UPA1-.5) Mirror Mount Adapter, 25.4 mm to 12.7 mm Diameter, For Ultima			
 (/p/UPA1-.75)	(/p/UPA1-.75) UPA1-.75 (/p/UPA1-.75) Mirror Mount Adapter, 25.4 mm to 19.05 mm Diameter, For Ultima			
 (/p/UPA2-1)	(/p/UPA2-1) UPA2-1 (/p/UPA2-1) Mirror Mount Adapter, 50.8 mm to 25.4 mm Diameter, For Ultima			

Features

Low Wave Front Distortion Adapters

The 605A series adapters have an axial three-point mounting mechanism to gently, but securely, hold optics with tight flatness tolerances. With the axial 3-point mounting, because there are twice as many mounting points, the forces that would cause distortion are essentially cut in half, more distributed, and axially opposite to eliminate bending.



Ultima Mirror Mount Adapters

UPA1-.5 , UPA1-.75 , UPA2-1 : These adaptors allow the use of smaller diameter optics in a U100-A or U200-A .



Optic Mount Adapters







The A-2-1, A-2-1.5, A-4-3 and A-1.25-1 are basic size adapters that work with your existing optical mounts and extend their compatibility to different size optics.






Accessories





Compatible 1/2-in. Mounts

Compare	Description	Drawings, CAD & Specs	Avail.	Price
 (/p/U50-A1)	U50-A1 (/p/U50-A1) Ultima Clear Edge Mirror Mount, 0.5 in., (3) 100-TPI Allen-Keys			
 (/p/M05L)	M05L (/p/M05L) Mirror Mount, 0.5 in., Front Loading , 2 Locking Hex Actuators			
 (/p/9876-K)	9876-K (/p/9876-K) Tiny Corner Mirror Mount, 0.5 in., 3 Allen-Key Adjustment			
 (/p/SS050-F3)	SS050-F3 (/p/SS050-F3) Suprema Mirror Mount, 0.5 in., (3) 100-TPI Locking Allen-Key Actuators			




Compatible Broadband Mirrors

Compare	Description	Drawings, CAD & Specs	Avail.	Price
 (/p/05D620ER.2)	05D620ER.2 (/p/05D620ER.2) ValuMax Broadband Mirror, 12.7 mm, $\lambda/10$, 480-20,000 nm			
 (/p/10D620ER.2)	10D620ER.2 (/p/10D620ER.2) ValuMax Broadband Mirror, 25.4 mm, $\lambda/10$, 480-20,000 nm			
 (/p/20D620ER.2)	20D620ER.2 (/p/20D620ER.2) ValuMax Broadband Mirror, 50.8 mm, $\lambda/10$, 480-20,000 nm			

Compatible 1-in. Mounts

Compare	Description	Drawings, CAD & Specs	Avail.	Price
 (/p/SN100C-F2K)	SN100C-F2K (/p/SN100C-F2K) Suprema Clear Edge Mirror Mount, 1.0 in, (2) 127-TPI Locking Actuators			
 (/p/U100-A2K)	U100-A2K (/p/U100-A2K) Ultima Clear Edge Mirror Mount, 1.0 in., 2 Locking Knob Adjustment			
 (/p/9807)	9807 (/p/9807) Classic Center Mirror Mount, 1.0 in., 3 Knob Adjustment			
 (/p/M1)	M1 (/p/M1) Mirror Mount, Lab Standard, 1.0 in. Diameter, 2 Knob Actuators			

Compatible 2-in. Mounts

Compare	Description	Drawings, CAD & Specs	Avail.	Price
 (/p/SN200-F2K)	SN200-F2K (/p/SN200-F2K) Suprema Clear Edge Mirror Mount, 2.0 in., (2) Locking Actuators			
 (/p/U200-A2K)	U200-A2K (/p/U200-A2K) Ultima Clear Edge Mirror Mount, 2.0 in., 2 Locking Knob Adjustment			
 (/p/9855)	9855 (/p/9855) Classic Center Mirror Mount, 2.0 in., 3 Knob Adjustment			



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