

## **Optional CS-mount lenses** Greater flexibility for specific surveillance needs

Axis fixed network cameras are equipped with carefully selected lenses to provide the best possible performance and durability. A wide variety of different CS mount lenses helps meet different surveillance requirements or specifications such as resolution, focal length or aperture. The match between a lens, the camera sensor and the mechanical design is crucial for the performance of a camera. Axis offers tested and approved optional CS mount lenses allowing for greater surveillance flexibility while maintaining excellent image quality. The CS mount portfolio includes i-CS, P-Iris and DC-iris lenses, ranging from wide-angle lenses, with barrel distortion reduction, to telephoto lenses.

- > Tested and approved by Axis
- > Targeted at specific needs
- > Excellent video quality
- > Lenses for extreme light sensitivity
- > Day and night lenses



Theia Varifocal Ultra Wide Lens 1.8-3.0 mm						
Part number	5503-161		DC-iris			
Image sensor	1/2.8"		CS-mount For compatible products, go to <i>axis.com</i>			
Properties	IR corrected 1.8-3.0 mm, F1.8	Dimensions	L x Ø: 49.3 x 15.6 mm (1.9 x 0.6 in)			
Fujinon Varifocal Lens 2.2-6 mm						
Daut number	5800-781		DC-iris			
Part number	1/2.8"		CS-mount			
Properties	IR corrected lens	Dimensions	For compatible products, go to axis.com			
	2.2-6 mm, F1.3	Dimensions	L x Ø: 57 x 49 mm (2.2 x 1.9 in)			
Fujinon Varifocal Megapixel Lens 2.2-6 mm						
Part number	5502-751		DC-iris			
Image sensor	1/3"		CS-mount For compatible products, go to <i>axis.com</i>			
Properties	IR corrected lens 2.2-6 mm, F1.3	Dimensions	L x Ø: 54 x 38 mm (2.1 x 1.5 in)			
Varifocal Megapixel Lens 2.4-6 mm						
Part number	5500-871		CS-mount			
Image sensor	1/4"		For compatible products, go to axis.com			
Properties	DC-iris	Dimensions	L x Ø: 57.6 x 43.2 mm (2.3 x 1.7 in)			
Manual Iris Varifocal Lens 2.4-6 mm						
	5500.404		oc			
Part number	5503-181 1/4"		CS-mount For compatible products, go to <i>axis.com</i>			
Properties	2.4–6 mm, F1.6	Dimensions	L x Ø: 37.1 x 32.5 mm (1.5 x 1.3 in)			
	Manual iris Varifocal Lens 2	8-8 5 m	m P-Iris			
	Vainooai Leiis Z	.0 0.0 111				
Part number	5801-491		CS-mount For compatible products, go to <i>axis.com</i>			
Image sensor	1/2.9"	Dimensions	L x Ø: 59 x 40 mm (2.3 x 1.6 in)			
Properties	2.8–8.5 mm, F1.2 P-Iris					
Fujinon Varifocal Lens 8-80 mm, DC-iris						
Part number	5506-991		DC-iris			
Image sensor	1/1.8"		C- and CS-mount			
Properties	IR corrected	Dimensions	For compatible products, go to <i>axis.com</i> L x Ø: 89.3 x 66.3 mm (3.5 x 2.6 in)			
8-80 mm, F1.6 Theia Varifocal Telephoto Lens 9-40 mm, DC-iris						
•						
Part number	5503-171 1/3"		DC-iris CS-mount			
Properties	IR corrected	Dimensions	For compatible products, go to <i>axis.com</i> L x Ø: 49.3 x 25.5 mm (1.9 x 1.0 in)			
	9-40 mm, F1.5		· · ·			
Theia Varifocal Telephoto Lens 9-40 mm, P-Iris						
Part number	5504-901		P-Iris			
Image sensor	1/2.8"		CS-mount For compatible products, go to <i>axis.com</i>			
Properties	IR corrected 9-40 mm, F1.5	Dimensions	L x Ø: 49.3 x 25.5 mm (1.9 x 1.0 in)			

Computar 12.5-50 mm, DC-iris						
Part number	5800-791		DC-iris			
Image sensor	1/2.8"		CS-mount For compatible products, go to <i>axis.com</i>			
Properties	IR corrected lens 12.5–50 mm, F1.4	Dimensions	L x Ø: 58 x 46 mm (2.3 x 1.8 in)			
Computar 12.5-50 mm, P-iris						
Part number	5800-801		P-Iris			
Image sensor	1/2.8"		CS-mount For compatible products, go to <i>axis.com</i>			
Properties	IR corrected lens 12.5–50 mm, F1.4	Dimensions	L x Ø: 59 x 46 mm (2.3 x 1.8 in)			
Fujinon Varifocal Megapixel Lens 15-50 mm						
Part number	5502-761		CS-mount			
Image sensor	1/4"		For compatible products, go to axis.com			
Properties	15–50 mm, F1.5 DC-iris	Dimensions	L x Ø: 59 x 38 mm (2.3 x 1.5 in)			
Fujinon Varifocal Lens 15-50 mm						
Part number	5503-421		DC-iris			
Image sensor	1/3"		CS-mount For compatible products, go to <i>axis.com</i>			
Properties	15–50 mm, F1.5 IR corrected	Dimensions	L x Ø: 58.5 x 37.5 mm (2.3 x 1.5 in)			
Lens Computar i-CS 2.8-8.5 mm						
Part number	5901-101		CS-mount			
Image sensor	1/2.5"		For compatible products, go to axis.com			
Properties	2.8-8.5 mm, F1.2 i-CS	Dimensions	L x Ø: 55.7 x 54.4 mm (2.2 x 2.2 in)			
	Tamron 5 MP Le	ns P-Iris 8-5	60 mm F1.6			
Part number	01469-001		CS-mount			
Image sensor	1/2.9"		For compatible products, go to <i>axis.com</i>			
Properties	8–50 mm, F1.6 P-Iris	Dimensions	L x Ø: 79.5 x 49 mm (3.1 x 1.9 in)			
	Ricom 2 MP Lens	s DC-iris 8-2	26 mm F0.9			
Part number	01577-001		CS-mount			
Image sensor	1/2"	Dimensions	For compatible products, go to <i>axis.com</i> L x Ø: 103.5 x 66 mm (4.1 x 2.6 in)			
Properties	7.6–26 mm, F0.9 DC-iris	Dimensions				
Lens CS 2.8–8 mm F1.2 P-Iris 5 MP						
Part number	5800-671		CS-mount			
Image sensor	1/2.8"	Dimensions	For compatible products, go to <i>axis.com</i> L x $\emptyset$ : 54 x 40 mm (2.13 x 1.57 in)			
Properties	2.8–8 mm, F1.2 DC-iris	Difficitions				
Lens i-CS 9–50 mm F1.5 8 MP						
Part number	01727-001		For compatible products, go to axis.com			
Image sensor	1/2"	Dimensions	L x Ø: 104.8 x 67.5 mm (4.13 x 2.66 in)			
Properties	9–50 mm, F1.5 i-CS lens					

## Lens CS 12-50 mm F1.4 P-Iris 8 MP

Part number	01690-001	For compatible products, go to axis.com	
Image sensor	1/1.8"	<b>Dimensions</b> L x Ø: 79.5 x 51 mm (3.13 x 2.0 in)	
Properties	IR corrected 12–50mm, F1.4 P-Iris CS-mount	Environmental responsibility: axis.com/environmental-responsibility	

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