

CS-mount optional lenses

Lenses for fixed cameras with CS-mount

Axis network cameras are equipped with carefully selected lenses to provide the best possible performance and durability. A selection of various optional lenses, ranging from different focal length and aperture, helps meeting special surveillance requirements. The match between a lens, the camera sensor and the mechanical design is crucial for the performance of the camera. Axis offers tested and approved optional CS-mount lenses, thus extending surveillance possibilities whilst maintaining excellent image quality. The portfolio includes both P-Iris and DC-iris lenses, ranging from wide-angle lenses, with reduction of barrel distortion, to telephoto lenses.

- > Tested and approved for Axis fixed cameras with CS-mount
- > Excellent image quality maintained
- > Day and night lenses



Theia Varifocal Ultra Wide Lens 1.8-3.0 mm

Part number	5503-161	CS-mount For compatible products, go to www.axis.com
Properties	IR corrected 1.8 – 3.0 mm, F1.8 DC-iris	Dimensions L x Ø: 49.3 x 15.6 mm (1.9 x 0.6 in)

Fujinon Lens 2.2-6 mm

Part number	5800-781	CS-mount For compatible products, go to www.axis.com
Properties	IR corrected lens 2.2 – 6 mm, F1.3 DC-iris	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	CS-mount For compatible products, go to www.axis.com
Properties	IR corrected lens 2.2 – 6 mm, F1.3 DC-iris	Dimensions L x Ø: 54 x 38 mm (2.1 x 1.5 in)

Varifocal Megapixel Lens 2.4-6mm

Part number	5500-871	CS-mount For compatible products, go to www.axis.com
Properties	2.4 – 6 mm, F1.2 DC-iris	Dimensions L x Ø: 63 x 43.2 mm (2.5 x 1.7 in)

Manual Iris Varifocal Lens 2.4-6 mm

Part number	5503-181	CS-mount For compatible products, go to www.axis.com
Properties	2.4 – 6 mm, F1.6 DC-iris	Dimensions L x Ø: 37.1 x 32.5 mm (1.5 x 1.3 in)

Varifocal Megapixel Lens 5-50 mm

Part number	5502-221	CS-mount For compatible products, go to www.axis.com
Properties	5 – 50mm, F1.4 DC-iris	Dimensions L x Ø: 60 x 46mm (2.4 x 1.8 in)

Fujinon Varifocal Lens 8-80 mm, DC-iris

Part number	5506-991	C- and CS-mount For compatible products, go to www.axis.com
Properties	IR corrected 8 – 80 mm, F1.6 DC-iris	Dimensions L x Ø: 89.3 x 66.3 mm (3.5 x 2.6 in)

Theia Varifocal Telephoto Lens 9-40 mm, DC-iris

Part number	5503-171	CS-mount For compatible products, go to www.axis.com
Properties	IR corrected 9 – 40 mm, F1.5 DC-iris	Dimensions L x Ø: 49.3 x 25.5 mm (1.9 x 1.0 in)

Theia Varifocal Telephoto Lens 9-40 mm, P-iris

Part number	5504-901	CS-mount For compatible products, go to www.axis.com
Properties	IR corrected 9 – 40 mm, F1.5 P-Iris	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	CS-mount For compatible products, go to www.axis.com
Properties	IR corrected lens 12.5 – 50 mm, F1.4 DC-iris	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	CS-mount For compatible products, go to www.axis.com
Properties	IR corrected lens 12.5 – 50 mm, F1.4 P-Iris	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 For compatible products, go to www.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	CS-mount For compatible products, go to www.axis.com
Properties	15 – 50 mm, F1.5 IR corrected DC-iris	Dimensions L x Ø: 58.5 x 37.5 mm (2.3 x 1.5 in)

Evetar Fixed Iris Megapixel Lens 16 mm

Part number	5502-741	Environmental responsibility: www.axis.com/environmental-responsibility
Properties	16 mm, F1.8 DC-iris CS-mount For compatible products, go to www.axis.com	
Dimensions	L x Ø: 15 x 30 mm (0.6 x 1.2 in)	