

# Avigilon H5 Pro Camera Lens Compatibility



		4K — 6K H5PRO-B H5 Pro Camera	8K — 10K H5PRO-B H5 Pro Camera
<b>Sigma 28mm f1.4, Auto-Iris</b>	LEF2814SI	✓	✓
<b>Sigma 30mm f1.4, Auto-Iris</b>	LEFS3014SI	✓	
<b>Tamron 35mm f1.4, Auto-Iris</b>	LEF3514TA	✓	✓
<b>Canon 40mm f2.8, Auto-Iris</b>	LEF4028CA	✓	✓
<b>Sigma 50mm f1.4, Auto-Iris</b>	LEF5014SI	✓	✓
<b>* Tamron 90mm VC f2.8, Auto-Iris</b>	LEF9028TA	✓	✓
<b>Canon 16-35mm f2.8, Auto-Iris, Vari Focal</b>	LEF163528CA2	✓	✓
<b>Sigma 18-35mm f1.8, Auto-Iris, Vari Focal</b>	LEF183518SI	✓	
<b>* Tamron 24-70mm VC f2.8, Auto-Iris, Vari Focal</b>	LEF247028TA2	✓	✓
<b>* Tamron 70-200mm VC f2.8, Auto-Iris, Vari Focal</b>	LEF7020028TA	✓	✓
<b>* Tamron 150-600mm VC f5-6.3, Auto-Iris, Vari Focal</b>	LEF1506005TA	✓	✓

\* Includes image stabilization

For more information about the lenses, see:

[www.canon.com](http://www.canon.com)

[www.sigma-global.com](http://www.sigma-global.com)

[www.tamron.com](http://www.tamron.com)

# Avigilon H5 Pro Camera Lens and Enclosure Compatibility



H5PRO-B  
H5 Pro Camera

4K — 6K H5 Pro Camera  
Horizontal Field of View

8K — 10K H5 Pro Camera  
Horizontal Field of View

ES-HD-HWS-LG  
Outdoor HD Large  
Enclosure with Heater

ES-HD-CWS-LG  
Outdoor HD Large  
Enclosure with Cooling Fan

ES-HD-HS-XL  
Outdoor HD Extra Large  
Enclosure

<b>Sigma 28mm f1.4</b>	45.7°	65.3°	✓	✓	○
<b>Sigma 30mm f1.4</b>	42.9°	N/A	✓	✓	○
<b>Tamron 35mm f1.4</b>	37.3°	54.3°	✓	✓	○
<b>Canon 40mm f2.8</b>	32.9°	48.3°	✓	✓	○
<b>Sigma 50mm f1.4</b>	28.6°	39.5°	✓	✓	○
<b>* Tamron 90mm VC f2.8</b>	15.0°	22.6°	✓	✓	○
<b>Canon 16-35mm f2.8</b>	37.3° – 72.8°	54.3° – 96.6°	✓**	✓**	○**
<b>Sigma 18-35mm f1.8</b>	37.3° – 66.5°	N/A	✓	✓	○
<b>* Tamron 24-70mm VC f2.8</b>	19.1° – 52.4°	28.8° – 73.6°	✓**	✓**	○
<b>* Tamron 70-200mm VC f2.8</b>	6.8° – 19.1°	10.3° – 28.8°	✓	✓	✓
<b>* Tamron 150-600mm VC f5-6.3</b>	2.2° – 9.0°	3.4° – 13.7°			✓

\* Includes image stabilization

\*\* Partial occlusion may be present at wide angles on the 40 MP and 61 MP H5 Pro camera variants.

○ Compatible    ✓ Recommended