



## D80 Fisheye Tech Specs

<b>Sensor Resolution</b>	12MP (4000x3000)	<b>Focal Length</b>	f=2.8-8mm
<b>Lens Type</b>	Fixed	<b>Iris</b>	P-Iris
<b>Image Sensor</b>	1/1.7" Progressive CMOS	<b>Aperture</b>	F1.3-F2.4
<b>IR Range</b>	20m / 65ft in low light	<b>Resistance Rating</b>	Rating IK08, FCC, IEC60950-1
<b>Field of View</b>	Horizontal: 180° Vertical 180° Diagonal 180°	<b>Connectivity</b>	Power: 11W (IEEE 802.3af PoE) Temperature: -10°C-50°C (14°F-122°F) Humidity: 90%
<b>Dimensions</b>	<b>With Plate</b> Ø: 155mm x 74.5mm / 6.1 x 2.84 inches <b>Without Plate</b> Ø: 155mm x 68mm / 6.1 x 2.67 inches	<b>Operating Specs</b>	<b>802.3af PoE</b> Power: 13W Temperature: -20°C - 50°C (-4°F - 122°F) Humidity: 90% <b>802.3af PoE+</b> Power: 24W Temperature: -40°C - 50°C (-40°F - 122°F) Humidity: 90%

SKU	Max Days of Retention	Onboard Storage
D80-HW	30	256GB
D80-60DAY-HW	60	512GB
D80-90DAY-HW	90	768GB