

HZ9144RDC IR-MP PZF

【SPECIFICATIONS】 16X motorized zoom lens for Full HD Day&Night Camera

Image Size: $\frac{1}{1.8}$ $\frac{1}{2}$ $\frac{1}{3}$

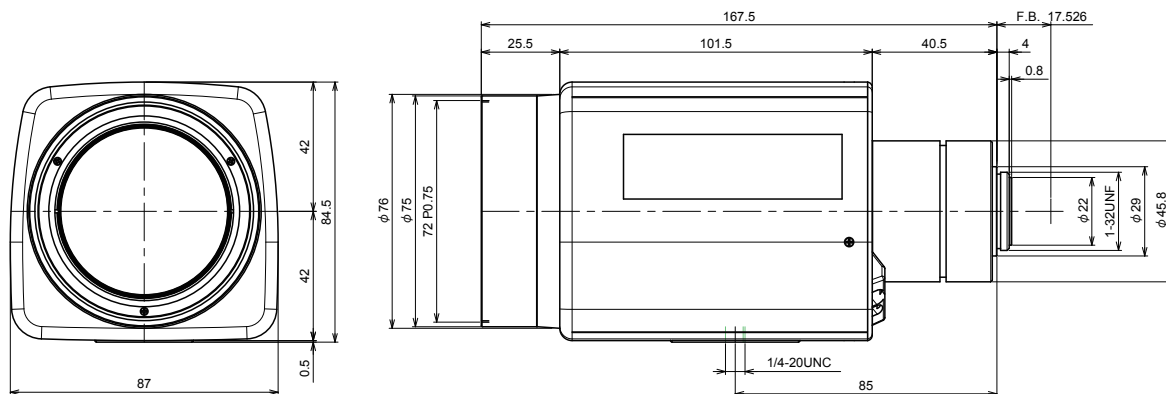
Focal Length:	9~144mm	Optical Back Focal Distance:	13.5mm(In Air)
Maximum Relative Aperture:	1:1.6 (Tele End 1:2.9)	Flange Back:	17.526mm
Iris:	F1.6~Approx.360	Operation:	Zoom: Motorized(DC±6.4V, Max45mA)
Zoom Ratio:	16X	Focus:	Motorized(DC±6.4V, Max45mA)
Anglar Field of View:		Iris:	IG(Auto Close System) Close to Open : More than 3.0V Open to Close : Less than 0.5V
[1/1.8"]	43.2×32.9 deg. at 9mm 2.9× 2.2 deg. at 144mm	Operating Temperature:	-10~+50°C
[1/2"]	38.7×29.3 deg. at 9mm 2.6× 2.0 deg. at 144mm	Mount:	C-Mount (Adjustable Lens Position)
[1/3"]	29.3×22.1 deg. at 9mm 2.0× 1.5 deg. at 144mm	Filter Size:	72mm P0.75
Image Format:	7.2×5.4mm (φ9mm)	Size:	84.5×87×167.5mm
Minumum Object Distance:	2.5m (From Front Vertex)	Weight:	Approx. 1200g

【COMPOSITION】

Lens.....1
Lens Cap.....1
Dust Cap.....1

4-Conductor Connector(Female).....1
(Any 4-conductor cable of external dia 6mm to be prepared separately)

【DIMENSIONS】



Unit:mm

【CIRCUIT DIAGRAM】

