

TAV850P IR-MP

F1.6 Aspherical + Day&Night IR Lens [SPECIFICATIONS]



Unit:mm

Focal Length: 8 - 50mm

Maximum Relative Aperture: 1:1.6

F1.6 - 360 Iris:

(With ND Spot Filter)

Zoom Ration:

Angular Field of View: 38.7 x 28.6 deg.at 8mm

6.4 x 4.8 deg.at 50mm

Image Format: 5.4 x 4.0mm (D6.7mm)

Minimum Object Distance: 0.3m at 8mm

0.9m at 50mm (From Front Vertex)

More than 10.3mm (In Air) Optical Back Focal Distance:

Flange Back: 12.5mm

Operation: Focus: Manual Zoom: Manual

Iris: IG (Auto Close System)

Operation Voltage:

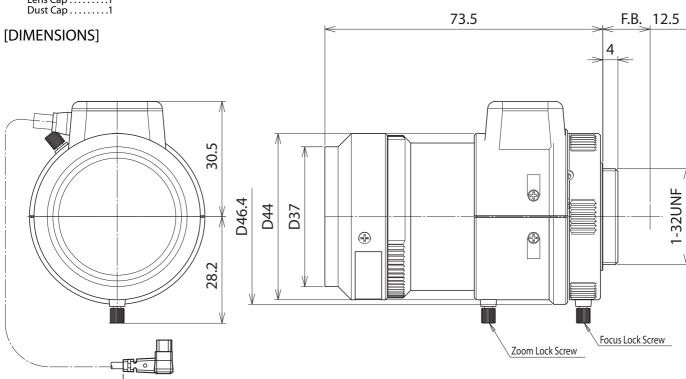
Close to Open : Less than 3V Open to Close : More than 0.5V

Operation Temperature: -10 to +50C

CS-Mount (Adjustable Lens Position) Mount:

Size, Weight: D41.3 x 46.2 x 59.4mm, Approx. 70g

[COMPOSITION]



[CIRCUIT DIAGRAM]

100or230

		<u>CLOSE</u> ▶			-	OPEN	
PN NO.	lead wres color	PHASE	1	2	3	4	
1	BLK	В	Н	Н	L	L	
2	WHT	Α	Н	┙	Ш	Н	
3	RED	Ā	L	Н	Н	L	
4	GRN	B	L	Ĺ	Н	Н	

Do not connect to camrea which does not have P-Iris support. It will cause failure. It is not compatible to connect to DC or Video Iris camera.