

# TV5100DC

**【SPECIFICATIONS】** 20X Vari Focal Lens

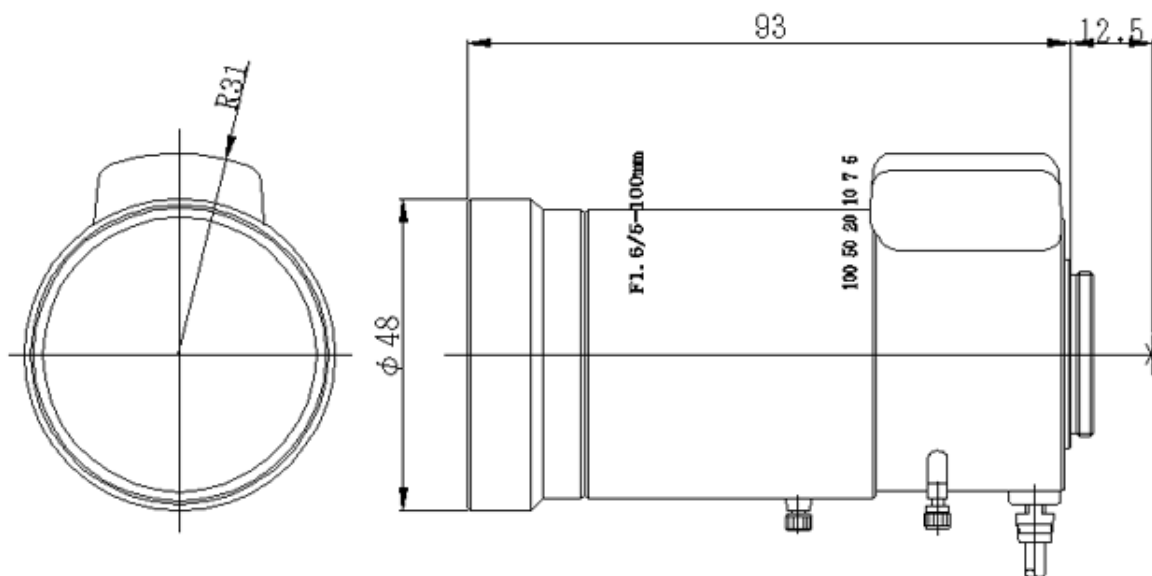
Image Size:  $\text{\textcircled{1/3}}$   $\text{\textcircled{1/4}}$

Focal Length :	5~100mm	Optical Back Focal Distance :	10.65~11.30mm (In Air)
Maximum Relative Aperture :	1:1.6	Flange Back :	12.5mm
Iris :	F1.6~Approx. 360 (With ND Spot Filter)	Operation :	Focus : Manual Zoom : Manual Iris : IG(Auto Close System)
Zoom Ratio :	20X	Operating Temperature :	-10~+45°C
Angle of View :	52.7×40.0 deg. at 5mm 2.8×2.1 deg. at 100mm	Mount :	CS-Mount (Adjustable Lens Position)
Image Size :	4.8×3.6mm (φ6mm)	Size :	φ48×93mm
Minimum Object Distance :	0.3m at 5mm (From Front Vertex) 1.0m at 100mm (From Front Vertex)	Weight :	Approx. 190g

**【COMPOSITION】**

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

**【DIMENSIONS】**



Unit:mm

**【CIRCUIT DIAGRAM】**

