

# Kawaden CCTV LENS

## KZM30X1028IR Series

**IR Corrected 10-300mm F2.8 Megapixel  
Compact 30X Motorised Zoom Lens**

### 1.3 Megapixel

Only 221mm long.

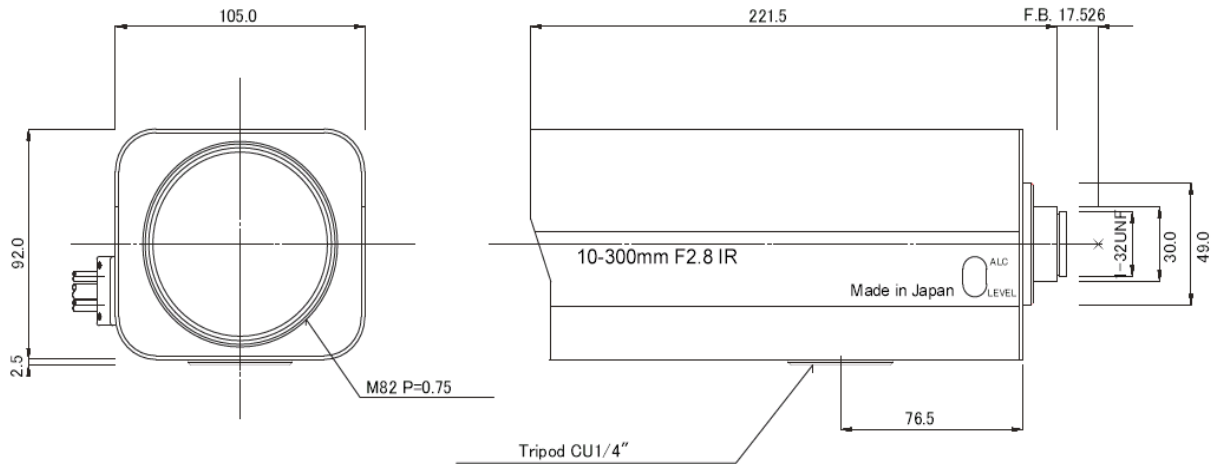
1930g in weight.

Aspherical Lens Element

The best for Day & Night



KZM30X1028DIR (DC Iris)  
KZM30X1028DPIR (DC Iris, Preset)  
KZM30X1028VIR (Video Iris)  
KZM30X1028VPIR (Video Iris, Preset)



### Optical & Mechanical Specifications

Focal Length	10-300mm	
Aperture Ratio	F2.8 -360	
Image Format	1/2 inch	
Angle of View (1/2")	D	Wide 43.6° - Tele 1.5°
	H	35.5° - 1.2°
	V	27.0° - 0.9°
Angle of View (1/3")	D	Wide 33.4° - Tele 1.1°
	H	27.0° - 0.9°
	V	20.7° - 0.7°
M.O.D.	3.0m	
Mount	C mount	
Dimensions	105.0(W) x 92.0(H) x 221.5(L) mm	
Weight	1930g (VIR), 1950g (VPIR)	

### Electrical Specifications

Video Auto Iris (Model KZ30X1028SV/SVP)	
Input Voltage	DC8-16V, Max. 50mA
Input Signal	Video Signal (V or VS)
Sensitivity	0.5 - 1.0Vp-p
Response Speed	3.0 seconds or less
Zoom	
Input Voltage	DC6 - 12V, Max. 50mA (6V)
Response Speed	Approx. 6.5 seconds. W-T (6V)
Focus	
Input Voltage	DC6 - 12V, Max. 50mA (6V)
Response Speed	Approx. 10 seconds. N-F (6V)

Specifications are subject to change without notice

**Kawaden Co., Ltd.**