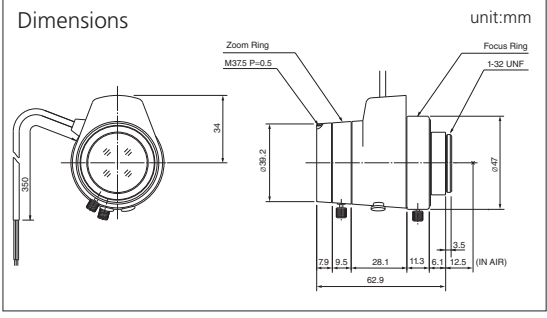


FEATURE INDICATION
MODEL NAME CODING RULE
MANUAL IRIS
VARI-FOCAL MANUAL IRIS
VARI-FOCAL AUTO IRIS
MANUAL ZOOM
MOTORIZED ZOOM
PINHOLE ACCESSORIES
MEGAPIXEL & FA
TECHNICAL INFORMATION
ANGLE OF VIEW

- VARI
- VIDEO
- TELE
- ASP
- IR



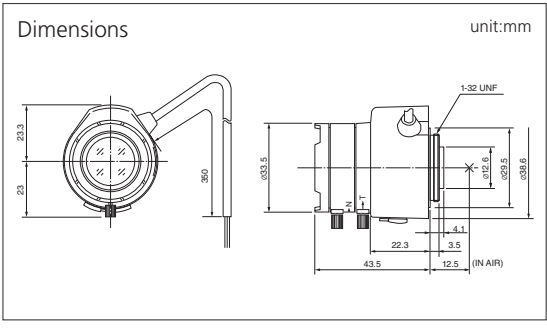
MODEL NO.	TG5Z8513AFCS-IR
Format (")	1/3
Mount	CS
Focal Length (mm)	8.5-40
Aperture (F)	1.3-360C
Angle of View (HOR)°	33.5-7.1
M.O.D. (m)	0.8
Effective Aperture	Front (φmm) 27.0
	Rear (φmm) 9.3
Front Filter Thread (φMxP=)	37.5 × 0.5
Dimensions (φxD _i /(φxHxD) or (WxHxD)mm)	φ41.7 × 57.5 × 62.9
Weight (g)	115



- VARI
- VIDEO
- IR



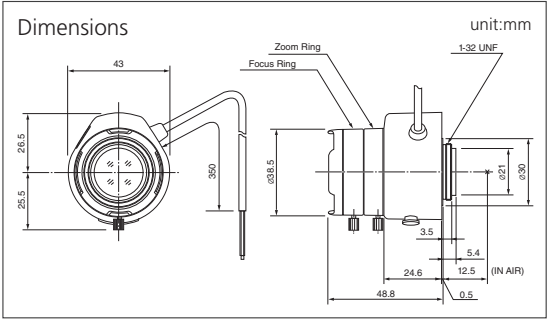
MODEL NO.	HG2Z4516AFCS-2
Format (")	1/2
Mount	CS
Focal Length (mm)	4.5-10
Aperture (F)	1.6-360C
Angle of View (HOR)°	81.3-38.2
M.O.D. (m)	0.3
Effective Aperture	Front (φmm) 18.6
	Rear (φmm) 9.0
Front Filter Thread (φMxP=)	-
Dimensions (φxD _i /(φxHxD) or (WxHxD)mm)	φ33.5 × 42.6 × 43.5
Weight (g)	56



- VARI
- VIDEO
- ASP
- IR



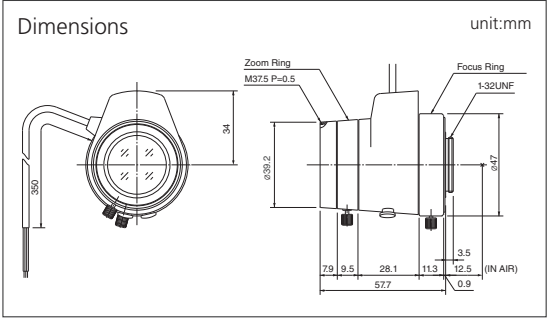
MODEL NO.	HG3Z4512AFCS-IR
Format (")	1/2
Mount	CS
Focal Length (mm)	4.5-12.5
Aperture (F)	1.2-360
Angle of View (HOR)°	83.7-30.1
M.O.D. (m)	0.3
Effective Aperture	Front (φmm) 19.9
	Rear (φmm) 9.9
Front Filter Thread (φMxP=)	-
Dimensions (φxD _i /(φxHxD) or (WxHxD)mm)	φ38.5 × 47.5 × 48.8
Weight (g)	73



- VARI
- VIDEO
- ASP
- TELE
- IR



MODEL NO.	HG3Z1014AFCS
Format (")	1/2
Mount	CS
Focal Length (mm)	10-30
Aperture (F)	1.4-360C
Angle of View (HOR)°	35.8-12.5
M.O.D. (m)	0.6
Effective Aperture	Front (φmm) 26.6
	Rear (φmm) 9.0
Front Filter Thread (φMxP=)	37.5 × 0.5
Dimensions (φxD _i /(φxHxD) or (WxHxD)mm)	φ41.7 × 57.5 × 57.7
Weight (g)	125



※ HG3Z1014 Series 1/2type lenses have no focus shift with or without IR lighting only when used with 1/2type cameras. If these lenses are used with 1/3type cameras, some focus shift may occur with IR lighting.