



**For Security
Vari-Focal**

MP³ MEGA PIXELS

YV4.3×2.8SA-SA2

Applicable camera (model)

1 2/3 1/2 1/3 1/4

4.3×



New!

VARI
Vari-Focal

WIDE
Wide Angle

TELE
Telephoto
Long Focal

3 Mega
For Megapixel
Camera

DC
DC Auto Iris

CS-mt
CS Mount

METAL
Metal Mount

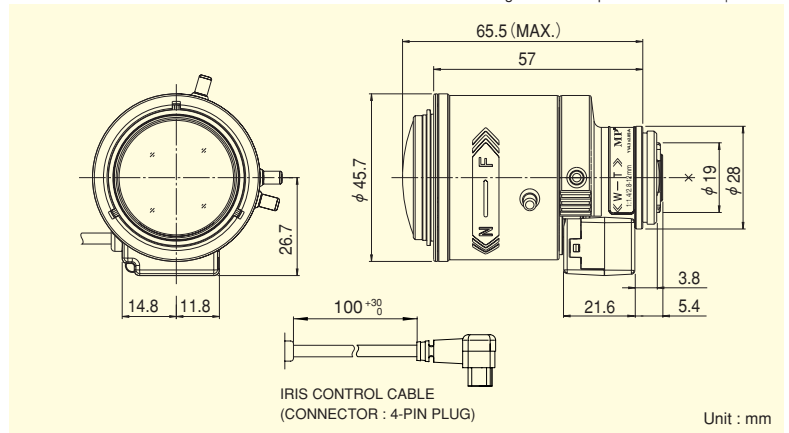
ND
ND Filter

230
Long Cable

AT
Aspherical Lens

F1.4
Wide Aperture Rate

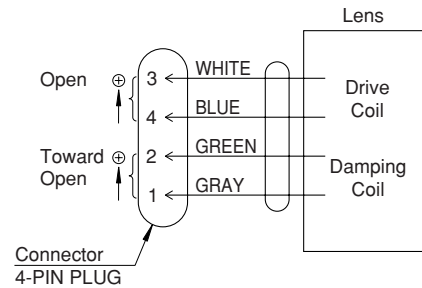
- High image-quality monitoring with optical performance supporting 3 megapixels.
- Wide f2.8-12mm range accommodates various applications
- Compact and lightweight design, best suited for use with dome cameras.
- Designed to maximize optical performance with high-accuracy aspheric lens, low-dispersion glass, and high refractive-index glass.
- Built-in ND filter of T360, supporting high sensitivity cameras.



MEGAPIXEL VARI-FOCAL LENSES

Focal Length (mm)		2.8~12 (4.3×)	
Iris Range		F1.4 ~ T360 (Equivalent to F360)	
Operation	Zoom	Manual	
	Focus	Manual	
	Iris	Auto (DC Type) (*1)	
Angle Of View (H×V)	1/3"	WIDE	100°02' × 74°03'
		TELE	23°21' × 17°36'
	1/4"	WIDE	74°03' × 55°06'
		TELE	17°36' × 13°13'
Focusing Range (From Front Of The Lens) (m)		∞ ~ 0.3	
Object Dimensions at M.O.D. (H×V) (mm)	1/3"	WIDE	753 × 476
		TELE	131 × 98
	1/4"	WIDE	476 × 329
		TELE	98 × 73
Back Focal Distance (in air) (mm)		7.80	
Exit Pupil Position (From Image Plane) (mm)		455	
Filter Thread (mm)		—	
Mount		CS	
Mass (g)		60	
Coil Resistance		Drive Coil	190Ω
		Damping Coil	500Ω
Current Consumption		23mA (Max.) at DC 4V	
Remarks	• With Metal Mount (*1) When power is turned off, iris will automatically close. YV4.3×2.8SA-SA2L : Long Cable Type (230mm)		

Wiring



[Lens Image]

