

# Vari-Focal Day Type

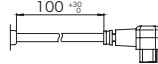
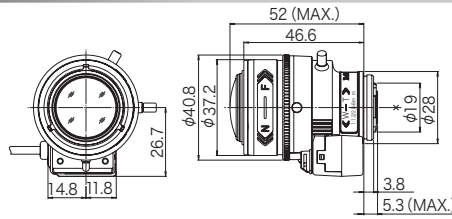
**3MP**

## YV2.8x2.8SA-SA2

Applicable camera (model) **1 2/3 1/2 1/3 1/4**

**2.8x**

Applicable to **1/3**



IRIS CONTROL CABLE (CONNECTOR: 4-PIN PLUG)

Unit : mm

Focal Length (mm)	2.8 - 8 (2.8x)	
Iris Range	F1.2 - T360(Equivalent to F360)	
Operation	Zoom	Manual
	Focus	Manual
	Iris	Auto (DC type)*1
Angle of View (H x V)	1/3"	WIDE 100° 00' x 73° 45' TELE 35° 03' x 26° 18'
	1/4"	WIDE 73° 45' x 54° 49' TELE 26° 18' x 19° 44'
Angle of View (H x V)	1/3"	WIDE 109° 50' x 59° 51' TELE 38° 11' x 21° 29'
	1/4"	WIDE 80° 39' x 44° 38' TELE 28° 39' x 16° 07'
Aspect Ratio	16:9	
Focus Range (From the Lens Front) (m)	∞ - 0.3	
Mass (g)	50	



Vari-Focal Wide Angle DC Auto Iris CS Mount Metal Mount ND Filter Long Cable Aspherical Lens Large Aperture Ratio RoHS Compliant

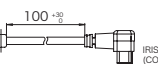
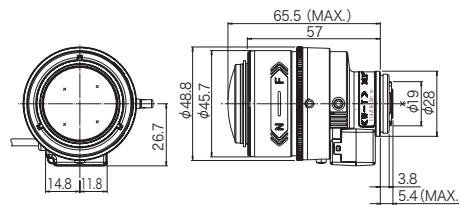
\* This product is also available in manual Iris type.

## YV4.3x2.8SA-SA2

Applicable camera (model) **1 2/3 1/2 1/3 1/4**

**4.3x**

Applicable to **1/3**



IRIS CONTROL CABLE (CONNECTOR: 4-PIN PLUG)

Unit : mm

Focal Length (mm)	2.8 - 12 (4.3x)	
Iris Range	F1.4 - T360(Equivalent to F360)	
Operation	Zoom	Manual
	Focus	Manual
	Iris	Auto (DC type)*1
Angle of View (H x V)	1/3"	WIDE 100° 02' x 74° 03' TELE 23° 26' x 17° 36'
	1/4"	WIDE 74° 03' x 55° 06' TELE 17° 36' x 13° 13'
Angle of View (H x V)	1/3"	WIDE 109° 33' x 60° 08' TELE 25° 31' x 14° 23'
	1/4"	WIDE 80° 56' x 44° 51' TELE 19° 10' x 10° 48'
Aspect Ratio	16:9	
Focus Range (From the Lens Front) (m)	∞ - 0.3	
Mass (g)	80	



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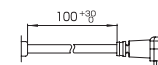
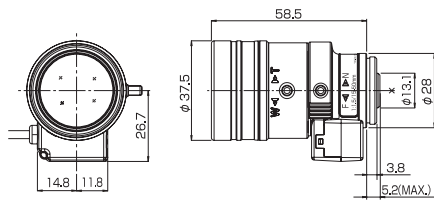
\* This product is also available in manual Iris type.

## YV3.3x15SA-SA2

Applicable camera (model) **1 2/3 1/2 1/3 1/4**

**3.3x**

Applicable to **1/3**



IRIS CONTROL CABLE (CONNECTOR: 4-PIN PLUG)

Unit : mm

Focal Length (mm)	15 - 50 (3.3x)	
Iris Range	F1.5 - T360(Equivalent to F360)	
Operation	Zoom	Manual
	Focus	Manual
	Iris	Auto (DC type)*1
Angle of View (H x V)	1/3"	WIDE 18° 08' x 13° 34' TELE 5° 35' x 4° 12'
	1/4"	WIDE 13° 34' x 10° 10' TELE 4° 12' x 3° 10'
Angle of View (H x V)	1/3"	WIDE 19° 46' x 11° 04' TELE 6° 04' x 3° 26'
	1/4"	WIDE 14° 47' x 8° 18' TELE 4° 34' x 2° 35'
Aspect Ratio	16:9	
Focus Range (From the Lens Front) (m)	∞ - 0.8	
Mass (g)	60	



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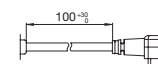
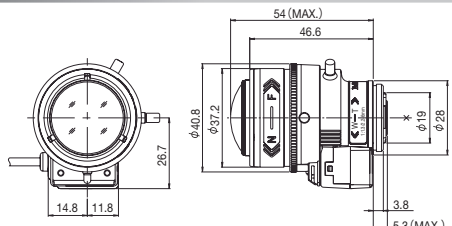
\* This product is also available in manual Iris type.

## YV2.7x2.2SA-SA2

Applicable camera (model) **1 2/3 1/2 1/3 1/4**

**2.7x**

Applicable to **1/3**



IRIS CONTROL CABLE (CONNECTOR: 4-PIN PLUG)

Unit : mm

Focal Length (mm)	2.2 - 6 (2.7x)	
Iris Range	F1.3 - T360(Equivalent to F360)	
Operation	Zoom	Manual
	Focus	Manual
	Iris	Auto (DC type)*1
Angle of View (H x V)	1/3"	WIDE 120° 00' x 91° 36' TELE 46° 26' x 34° 59'
	1/4"	WIDE 91° 36' x 69° 21' TELE 34° 59' x 26° 18'
Angle of View (H x V)	1/3"	WIDE 129° 43' x 75° 23' TELE 50° 30' x 28° 38'
	1/4"	WIDE 99° 23' x 56° 53' TELE 38° 04' x 21° 31'
Aspect Ratio	16:9	
Focus Range (From the Lens Front) (m)	∞ - 0.3	
Mass (g)	55	



Vari-Focal Wide Angle DC Auto Iris CS Mount Metal Mount ND Filter Long Cable Aspherical Lens Large Aperture Ratio RoHS Compliant

\* This product is also available in manual Iris type.

\* 1: The iris automatically closes when the camera is turned off.  
\* Each of the above products is also available in long cable type (230 mm).