

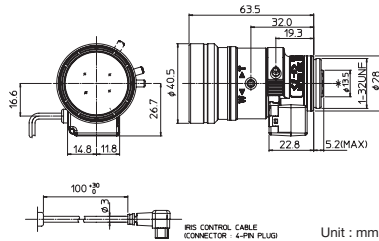
### YV3.3x15SR4A-SA2

NEW

3.3 x

Applicable to 1/2.7

Applicable camera (model) 1 2/3 1/2.7 1/3 1/4



Unit : mm

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

VARI TELE DC CS-mt METAL ND 230 AT F1.5 RoHS

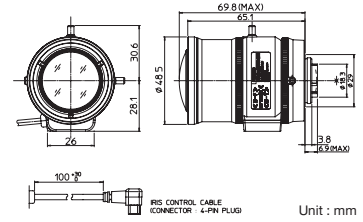
HD 3MP

### DV3.8x4SR4A-SA1

3.8 x

Applicable to 1/1.8

Applicable camera (model) 1 2/3 1/1.8 1/2 1/3 1/4



Unit : mm

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

VARI WIDE DC C-mt METAL ND 230 AT F1.5 RoHS

HD 3MP

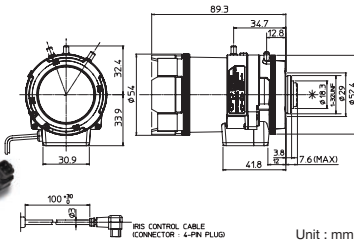
### DV4x12.5SR4A-SA1

NEW

4 x

Applicable to 1/1.8

Applicable camera (model) 1 2/3 1/1.8 1/2 1/3 1/4



Unit : mm

Vari-Focal Telephoto Long Focal DC Auto Iris C Mount Metal Mount ND Filter Long Cable Aspherical Lens Large Aperture Ratio RoHS Compliant

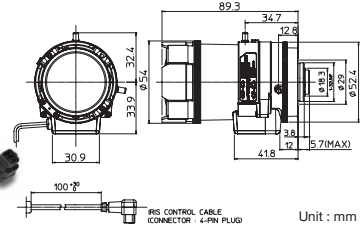
VARI TELE DC C-mt METAL ND 230 AT F1.6 RoHS

HD 5MP

### DV10x8SR4A-SA1

10 x

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



Unit : mm

Vari-Focal Telephoto Long Focal DC Auto Iris C Mount Metal Mount ND Filter Long Cable Aspherical Lens Large Aperture Ratio RoHS Compliant

VARI TELE DC C-mt METAL ND 230 AT F1.6 RoHS

HD 3MP

		Applicable to 1/2.7		Applicable to 1/1.8		Applicable to 1/1.8		Applicable to 1/2	
		YV3.3x15SR4A-SA2		DV3.8x4SR4A-SA1		DV4x12.5SR4A-SA1		DV10x8SR4A-SA1	
Focal Length (mm)		15 - 50 (3.3x)		4 - 15.2 (3.8x)		12.5 - 50 (4x)		8 - 80 (10x)	
Iris Range		F1.5 - T360		F1.5 - T360		F1.6 - T360		F1.6 - T360 (Equivalent to F360)	
Operation	Zoom	Manual							
	Focus	Manual							
		Auto (DC type)*1							
Angle of View (H x V)	1/1.8"	WIDE	—	103° 27' x 77° 03'	32° 54' x 24° 37'	—	—	—	—
		TELE	—	27° 23' x 20° 34'	8° 14' x 6° 13'	—	—	—	—
	1/2"	WIDE	20° 1' x 15° 5' *2	92° 42' x 69° 08'	29° 32' x 22° 7'	44° 33' x 34° 58'	—	—	—
		TELE	6° 9' x 4° 39' *2	24° 38' x 18° 29'	7° 26' x 5° 36'	4° 42' x 3° 32'	—	—	—
	1/3"	WIDE	18° 14' x 13° 43'	69° 08' x 51° 40'	22° 7' x 16° 34'	34° 58' x 26° 35'	—	—	—
		TELE	5° 37' x 4° 14'	18° 29' x 13° 53'	5° 36' x 4° 12'	3° 32' x 2° 39'	—	—	—
	1/4"	WIDE	13° 43' x 10° 18'	51° 40' x 38° 41'	—	22° 40' x 17° 06'	—	—	—
		TELE	4° 14' x 3° 11'	13° 53' x 10° 25'	—	2° 22' x 1° 47'	—	—	—
Angle of View (H x V) Aspect Ratio 16:9	1/1.8"	WIDE	—	113° 02' x 62° 46'	35° 52' x 20° 6'	—	—	—	
		TELE	—	29° 48' x 16° 49'	8° 57' x 5° 5'	—	—	—	
	1/2"	WIDE	21° 45' x 12° 20' *2	101° 14' x 56° 21'	32° 12' x 18° 3'	49° 39' x 29° 10'	—	—	
		TELE	6° 41' x 3° 49' *2	26° 49' x 15° 07'	8° 4' x 4° 35'	5° 07' x 2° 53'	—	—	
	1/3"	WIDE	19° 49' x 11° 14'	75° 25' x 42° 09'	24° 6' x 13° 32'	38° 16' x 22° 05'	—	—	
		TELE	6° 6' x 3° 28'	20° 08' x 11° 21'	6° 5' x 3° 27'	3° 50' x 2° 09'	—	—	
	1/4"	WIDE	14° 56' x 8° 26'	56° 21' x 31° 34'	—	24° 42' x 14° 03'	—	—	
		TELE	4° 36' x 2° 36'	15° 07' x 8° 31'	—	2° 35' x 1° 27'	—	—	
Focus Range (From the Lens Front) (m)		∞ - 1.0		∞ - 0.3		∞ - 0.8		∞ - 1.5	
Mass (g)		80		120		175		180	

\*1: The iris automatically closes when the camera is turned off.  
 \*2: Angle of view values for the 1/2.7 model.  
 ※ Each of the above products is also available in manual type.  
 ※ Each of the above products is also available in long cable type (230 mm).