







## Technical data Vari Focal lenses

Format	Product	Focal length in mm	Zoom factor	Iris range	Angle of view (HxV)	Object Dimensions at M.O.D (HxV) in mm	M.O.D. in m	Mount	Weight in g
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### 3 Megapixel Vari Focal lenses



High resolution for 3 Megapixel cameras, auto iris (DC)

1/3"	YV2.7x2.2SA-SA2*		2.2~6	2.7	F1.3~T360 (corresponds to F360)	120° 00' x 91° 36' 46° 26' x 34° 59'	1075 x 638 266 x 196	0.3	CS	55
	YV2.8x2.8SA-SA2*		2.8~8	2.8	F1.2~T360 (corresponds to F360)	100° 00' x 73° 45' 35° 03' x 26° 18'	744 x 468 197 x 146	0.3	CS	50
	YV4.3x2.8SA-SA2*		2.8~12	4.3	F1.4~T360 (corresponds to F360)	100° 02' x 74° 03' 23° 21' x 17° 36'	753 x 476 131 x 98	0.3	CS	60
	YV3.3x15SA-SA2*		15~50	3.3	F1.5~T360 (corresponds to F360)	18° 08' x 13° 34' 05° 35' x 04° 12'	271 x 202 87 x 66	0.8	CS	60
1/2"	DV3.4x3.8SA-SA1*		3.8~13	3.4	F1.4~T360 (corresponds to F360)	97° 34' x 71° 47' 28° 23' x 21° 18'	723 x 457 160 x 119	0.3	C	80
	DV10x8SA-SA1*		8~80	10	F1.4~T360 (corresponds to F360)	44° 21' x 33° 25' 04° 38' x 03° 30'	1247 x 918 148 x 111	1.5	C	160

\* Iris cable length: standard 100 mm, long 230 mm  
Each of the above products is also available with manual iris.

### 5 Megapixel Fixed Focal length lenses for Day+Night

High resolution for 5 Megapixel cameras, manual iris

2/3"	HF35SR4A-1		35	–	F2.0~F22	14° 20' x 10° 46'	191 x 143	0.75	C	265
	HF50SR4A-1		50	–	F2.8~F22	10° 03' x 07° 33'	179 x 134	1.0	C	255



High resolution for 5 Megapixel cameras, auto iris (DC)

2/3"	HF35SR4A-SA1L*		35	–	F2.0~T360	14° 20' x 10° 46'	191 x 143	0.75	C	270
	HF50SR4A-SA1L*		50	–	F2.8~T360	10° 03' x 07° 33'	179 x 134	1.0	C	260

\* Iris cable length: 230 mm

### 360° panomorph lenses

High resolution for 2 Megapixel cameras

1/3"	YF360A-2*1		0.9 (short axis) 1.15 (long axis)	–	F1.9 (short axis) F2.4 (long axis)	182° x 182°	ImmerVision Enables	0.02	CS	180
	YF360A-SA2*2		0.9 (short axis) 1.15 (long axis)	–	F1.9 (short axis) F2.4 (long axis)	182° x 182°	ImmerVision Enables	0.02	CS	180

\*1 No iris (open)

\*2 Auto iris (DC), cable length 260 mm

Specifications are subject to change without notice. 03/12

# FUJIFILM

## FUJIFILM Europe GmbH

Heesenstr. 31, 40549 Düsseldorf, Germany  
Tel.: +49 211-50 89 0, Fax: +49 211-50 89 344  
www.fujifilm.eu