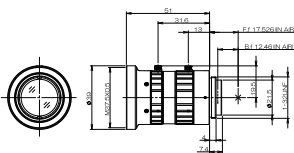




**NEW**

# HF-XA-5M series 5 Megapixel, 2/3"~1/1.2"

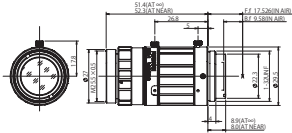
**4D**  
High  
Resolution



Anti Shock & Vibration

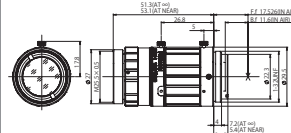
## HF6XA-5M

Focal length [mm]	6
Iris range (F. no)	F1.9-F16
Angle of view	74.7°x58.1° (2/3")
Working Distance (*) [mm]	∞ - 100
Operation of focus	Manual
Operation of iris	Manual
Filter thread [mm]	M37.5 x 0.5
Mount	C-mount
Weight (approx.) [g]	100
Sensor size (max.)	2/3"
TV distortion [%]	-2.88
Dimension [mm]	φ39x51



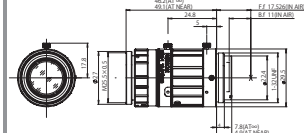
## HF8XA-5M

Focal length [mm]	8
Iris range (F. no)	F1.6-F16
Angle of view	58.4°x44.6° (2/3")
Working Distance (*) [mm]	∞ - 100
Operation of focus	Manual
Operation of iris	Manual
Filter thread [mm]	M25.5 x 0.5
Mount	C-mount
Weight (approx.) [g]	79
Sensor size (max.)	2/3"
TV distortion [%]	-1.99
Dimension [mm]	φ29.5x51.5



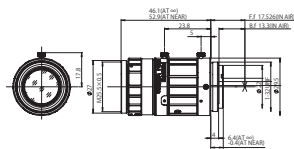
## HF12XA-5M

Focal length [mm]	12
Iris range (F. no)	F1.6-F16
Angle of view	40.1°x3 (2/3")
Working Distance (*) [mm]	∞ - 100
Operation of focus	Manual
Operation of iris	Manual
Filter thread [mm]	M25.5 x 0.5
Mount	C-mount
Weight (approx.) [g]	79
Sensor size (max.)	2/3"
TV distortion [%]	-1.26
Dimension [mm]	φ29.5x51.5



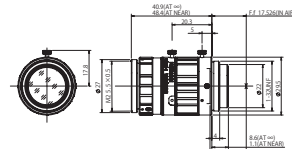
## HF16XA-5M

Focal length [mm]	16
Iris range (F. no)	F1.6-F16
Angle of view	31.4°x23.7° (2/3")
Working Distance (*) [mm]	∞ - 100
Operation of focus	Manual
Operation of iris	Manual
Filter thread [mm]	M25.5 x 0.5
Mount	C-mount
Weight (approx.) [g]	71
Sensor size (max.)	1/1.2"
TV distortion [%]	-0.60
Dimension [mm]	φ29.5x46.0



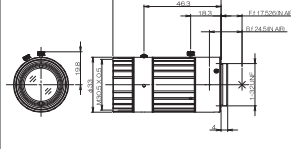
## HF25XA-5M

Focal length [mm]	25
Iris range (F. no)	F1.6-F16
Angle of view	20.0°x15.0° (2/3")
Working Distance (*) [mm]	∞ - 100
Operation of focus	Manual
Operation of iris	Manual
Filter thread [mm]	M25.5 x 0.5
Mount	C-mount
Weight (approx.) [g]	72
Sensor size (max.)	1/1.2"
TV distortion [%]	-0.07
Dimension [mm]	φ29.5x46.5



## HF35XA-5M

Focal length [mm]	35
Iris range (F. no)	F1.9-F16
Angle of view	14.2°x10.7° (2/3")
Working Distance (*) [mm]	∞ - 200
Operation of focus	Manual
Operation of iris	Manual
Filter thread [mm]	M25.5 x 0.5
Mount	C-mount
Weight (approx.) [g]	60
Sensor size (max.)	1/1.2"
TV distortion [%]	0.10
Dimension [mm]	φ29.5x41.5



Anti Shock & Vibration

## HF50XA-5M

Focal length [mm]	50
Iris range (F. no)	F2.4-F16
Angle of view	10.4°x7.8° (2/3")
Working Distance (*) [mm]	∞ - 200
Operation of focus	Manual
Operation of iris	Manual
Filter thread [mm]	M30.5 x 0.5
Mount	C-mount
Weight (approx.) [g]	95
Sensor size (max.)	1.1"
TV distortion [%]	0.01
Dimension [mm]	φ33.0x66.5

\* From front of lens barrel