

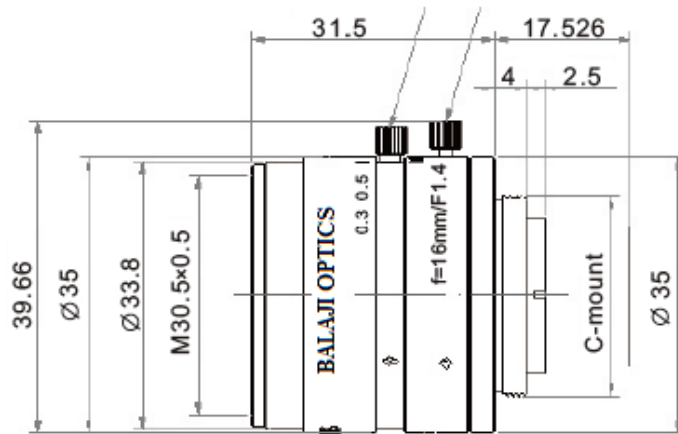


# 2/3" FA/MEGA PIXEL LENS SERIES BMT-1416D

Release Version: V1.0-DEC-13

## Key Highlights

- “BALAJI OPTICS” is trademark of “Balaji MicroTechnologies Pvt. Ltd.”
- 2/3" imager format High performance mega-pixel C-Mount camera lens
- Very Low distortion
- Highly compact
- Iris & Focus locking screws
- Made up of metal



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Model No		BMT-1416D
Resolution		1.5 MP
Focal Length		16 MM
Iris Range		F1.4-C
Len Mount		C-Mount
Imager Format		2/3"
Field of View (H x V)	2/3"	30.4°x 22.9°
	1/2"	22.3°x16.7°
Focus Range		0.30m - ∞
Image Size		16.10cm(H)x22.8cm(V) 2/3"
Control	Focus	Manual
	Iris	Manual
Distortion	2/3"	-1.00% @ y=5.5mm
	1/2"	-0.64% @ y=4.0mm
Back focal length		12.67 mm
Filter Thread		M30.5x0.5mm
Working Temperature (degree celcius)		-10~+50
Weight		TBD

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