

“Contribute to Make in India Program”



2/3" FA/MEGA PIXEL LENS SERIES BMT-1850D



Release Version: V1.0-DEC-

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 Matel



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Model No		BMT-1850D
Resolution		1.5 MP
Focal Length		50 MM
Iris Range		F1.8-C
Lens Mount		C-Mount
Imager Format		2/3"
Angle of View (H x V)	2/3"	9.2°x 7.6°
	1/2"	7.5°x5.5°
Focus Range		0.50m - ∞
Image Size		8.10cm(H)x6.04cm(V) 2/3"
Control	Focus	Manual
	Iris	Manual
Distortion	2/3"	-0.11% @ y=5.5mm
	1/2"	-0.04% @ y=4.0mm
Back focal length		12.94 mm
Filter Thread		M30.5x0.5mm
Working Temperature (degree celcius)		-10~+50
Weight		98 gm

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