



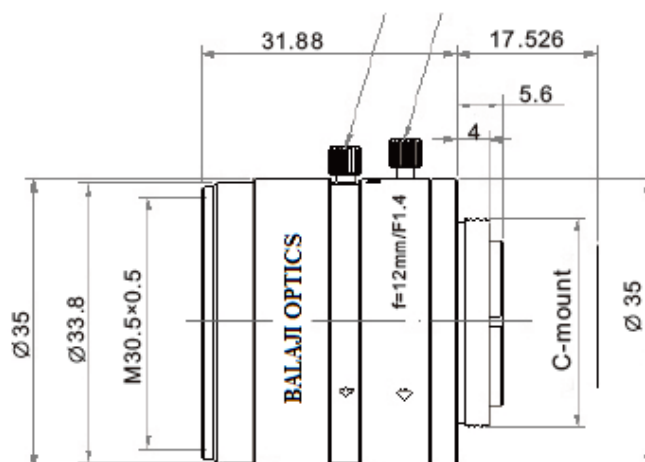
# 2/3" FA/MEGA PIXEL LENS SERIES BMT-1412D



### Key Highlights

Release Version: V1.0-DEC-13

- “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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<b>Model No</b>		<b>BMT-1412D</b>
<b>Resolution</b>		<b>1.5 MP</b>
<b>Focal Length</b>		<b>12 MM</b>
<b>Iris Range</b>		<b>F1.4-C</b>
<b>Len Mount</b>		<b>C-Mount</b>
<b>Imager Format</b>		<b>2/3"</b>
<b>Field of View (H x V)</b>	<b>2/3"</b>	<b>40.0° x 30.2°</b>
	<b>1/2"</b>	<b>29.2° x 22.0°</b>
<b>Focus Range</b>		<b>0.15m - ∞</b>
<b>Image Size</b>		<b>12.0cm(H)x8.8cm(V) 2/3"</b>
<b>Control</b>	<b>Focus</b>	<b>Manual</b>
	<b>Iris</b>	<b>Manual</b>
<b>Distortion</b>	<b>2/3"</b>	<b>-1.80% @ y=5.5mm</b>
	<b>1/2"</b>	<b>-1.25% @ y=4.0mm</b>
<b>Back focal length</b>		<b>12.70 mm</b>
<b>Filter Thread</b>		<b>M30.5x0.5mm</b>
<b>Working Temperature (degree celcius)</b>		<b>-10~+50</b>
<b>Weight</b>		<b>TBD</b>

### Europe Business

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