

# 6mm Fixed Focal Mega-Pixel Lens CS Mount

## 1/3" Progressive CMOS Sensor

The CS-Mount 6mm Fixed Focal Megapixel Lens from AIDA is optimized with the AIDA Imaging Full HD cameras with 1/3" Progressive CMOS sensors.



## MAIN FEATURES

- Optimized and tuned with HD Camera
- CS-Mount
- Fixed Iris Range
- Compatible with 1.3 to 5MP Cameras
- 1/2.5" Optical Format

## SPECIFICATIONS

### OPTICAL

<b>Focal Length</b>	6mm
<b>F-Stop</b>	F1.6
<b>Focus Operation</b>	Manual
<b>Iris Operation</b>	Fixed
<b>FOV</b>	1/2.5" : 54°
(Horizontal)	1/2.8" : 51°
	1/3.2" : 42°
<b>Image Format</b>	Max. 1/2.5" Sensor
<b>TV Distortion</b>	-6% with 1/2.5" Sensor

### PHYSICAL

<b>Mount Type</b>	CS
<b>Operation Temp</b>	-4°F – 140°F
<b>Dimension</b>	30m x 22.2mm / 1.18" x 0.87"
<b>Weight</b>	28g/ 0.06 lbs