

2.8mm-12mm Varifocal Mega-Pixel Lens CS Mount

1/3" Progressive CMOS Sensor

The CS-Mount 2.8mm-12mm Fixed Focal 3 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 Full HD Cameras
- Adjustable Iris Control
- Horizontal Field of View: 60°-6°
- CS-Mount
- Varifocal 2.8mm~12mm

SPECIFICATIONS

OPTICAL

Focal Length	2.8mm-12mm
F-Stop	F1.4
Focus Operation	Manual
Iris Operation	Adjustable Manual
FOV	1/2.7" : 113°(wide)-28°(tele)
(Horizontal)	1/3" : 97°(wide)-24.5°(tele)
Image Format	1.2.7", 1/3"
TV Distortion	1.5% with 1/25" Sensor

PHYSICAL

Mount Type	CS
Operation Temp	-4°F – 140°F
Dimension	46.5mm x 68.97mm / 1.83" x 2.71"
Weight	4g/ 0.0009 lbs

At **AIDA Imaging**, innovation is key to crafting our tried and tested quality imaging solutions. We strive to raise the bar by engineering and manufacturing cutting edge cameras and converters. From concept to reality, **AIDA Imaging** meticulously creates products that are applicable to various solutions, effective for the global user.