

# 12mm Fixed Focal Mega-Pixel Lens CS Mount

# 1/3" Progressive CMOS Sensor

The CS-Mount 12mm 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 Full HD Cameras
- CS-Mount
- Compatible with 1.3 to 5MP Cameras
- 1/2.5" Optical Format

Fixed Iris Range

### **SPECIFICATIONS**

#### **OPTICAL**

 Focal Length
 12mm

 F-Stop
 F1.6

 Focus Operation
 Manual

 Iris Operation
 Fixed

 FOV
 1/2.5": 30.8°

 (Horizontal)
 1/2.8": 27°

1/3.2": 15.4°

Image Format Max. 1/2.5" Sensor

TV Distortion 1.5% with 1/2.5" Sensor

#### PHYSICAL

Mount Type C

**Operation Temp**  $-4^{\circ}F - 140^{\circ}F$ 

**Dimension** 30mm x 20.7mm / 1.18" x 0.81"

**Weight** 27g/ 0.0006 lbs

At ADIA 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.

WWW.AIDAIMAGING.COM Toll Free: 844.631.8367 Tel: 909.333.7421 info@aidaimaging.com