

# HV1013MPHD

## 【Application】

Vari Focal Lens for 1/1.8, 1/2, 1/3 3 Mega Pixel CCTV Camera

## 【Specification】

Application: For 1/1.8, 1/2, 1/3  
3 Mega Pixel CCTV Camera

Focal Length: 10mm~60mm

Aperture: 1:1.3 (10mm)  
1:1.4 (60mm)

Iris: F1.3 ~ Approx.F360  
(Built in ND Filter and auto close system)

Angle of View (H x V): 39.0°X30.0° at 10mm  
(When 1/1.8 CCD is used): 6.8°X5.1° at 60mm

Max. image Format: 5.35mmX7.14mm (ø9mm)

Min. Object Distance: 1.0m (From front vertex)

Field of View at M.O.D: 53.6cmX71.6cm at 10mm  
(When 1/1.8 CCD is used): 10.8cmX14.4cm at 60mm

Back Focus: 15.9mm (IN AIR)

Flange Back: 17.526mm

Operation Voltage: CLOSE→OPEN: Less than 4V  
OPEN→CLOSE: More than 0.5V

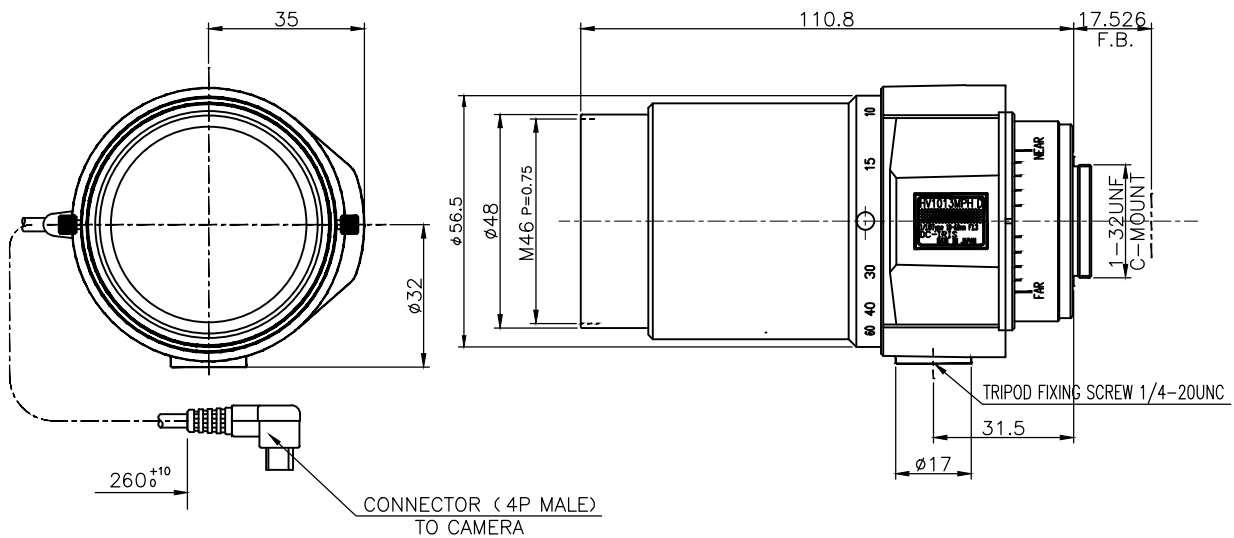
Operation: Focus: Manual  
Zoom: Manual  
Iris: Auto Iris (DC Iris)

Temperature Range: -10°C~+50°C

Mount: C Mount (Adjustable lens position)

Weight: Approx. 333g

## 【Dimension】



Unit:mm

## 【Circuit Diagram】

