

VZ16100M

[SPECIFICATIONS] 1Inch macro Zoom Lens

Focal Length: 16 - 100mm

Maximum Relative Aperture: 1:1.9

Iris: F1.9 - Close

Zoom Ratio: 6X

Angular Field of View: 43.6 X33.4 deg. at 16mm

7.3 X 5.5 deg. at 100mm

Image Format: 12.8X9.6mm(D16mm)

Minimum Object Distance: 1.1m(From Front Vertex)

Close-up photography as far as Object

Distance 5cm is possible by Wide Macro function.

(From Front Vertex)

Object Dimensions at M.O.D.: 81.2X60.9cm at 16mm

13.6X10.2cm at 100mm (7.2X5.4cm at Macro)

Optical Back Focal Distance: 18.14mm(In Air)

17.526mm Flange Back:

Image Size: (

Operation: : Manual Zoom

> : Manual Focus

Iris : Manual

Operation Temperature : -10 to +50

Mount: C-Mount

Front Thread: 58mm P0.75

Size: D62.8X136.6mm

D90.4X169.6mm (Attached Hood)

Weight: Approx.620g

Approx.660g(Attached Hood)

[COMPOSITION]

Lens 1 Dust Cap 1

[DIMENSIONS]

