ViewZ
DRIVING VISUAL INNOVATION

VZ-B35X20DC-4W

1/2” Motorized Zoom with DC Auto-Iris 20-700mm F–3.0 C–Mount

Compatible with 1/2”, 1/3” Cameras

SPECIFICATIONS

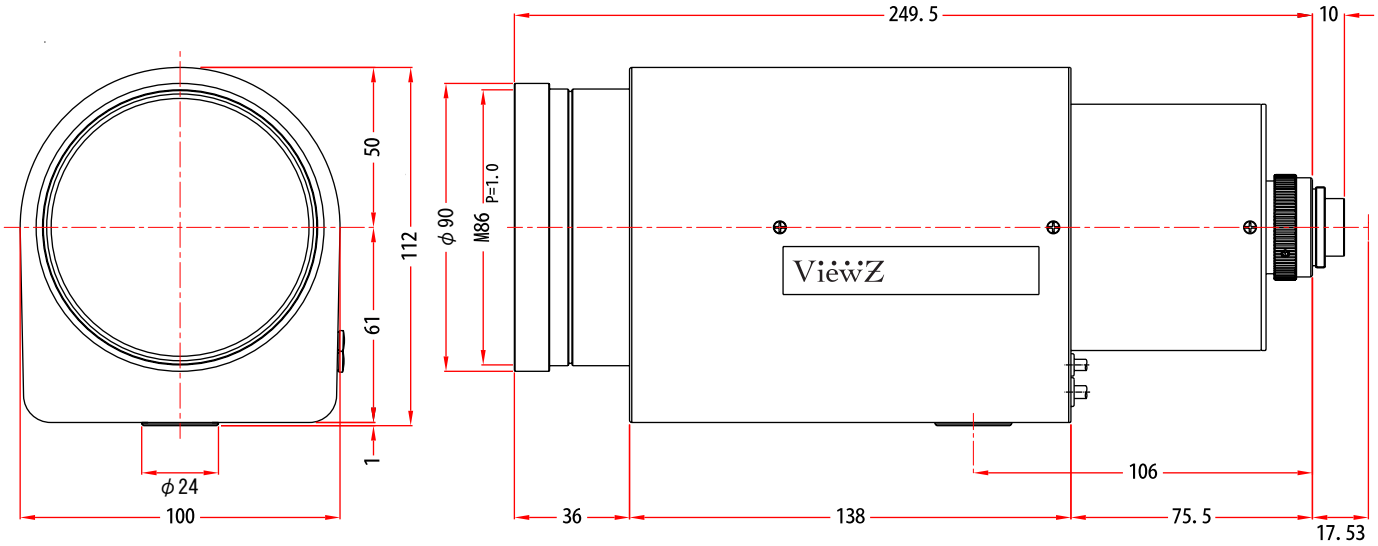
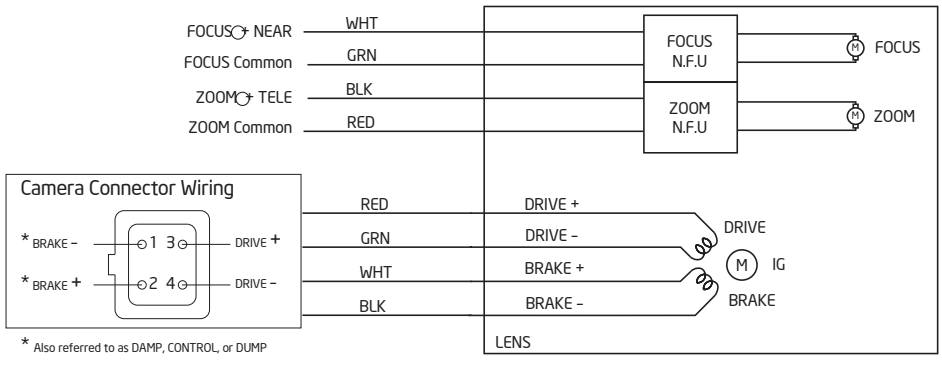
Super-telephoto Motorized Zoom Lens

Focal Length	20 - 700 mm
Maximum Relative Aperture	1:3.0 (Tele F9.0)
Iris	F3.0 - Approx. 1000 (with ND Spot Filter)
Zoom Ratio	35 X
Angular Field of View	17.66° x 13.24° at 20 mm 0.53° x 0.4° at 700 mm
Image Format	6.4 x 4.8 mm (Ø8 mm)
Minimum Object Distance	3.0 m (From Front Vertex)
Optical Back Focal Distance	8.26 mm (In Air)

Flange Back		17.526 mm
Operation	**Zoom**	Motorized (DC 6-12V, Max 60mA)
	Focus	Motorized (DC 6-12V, Max 60mA)
	Iris	IG (DC-Iris)
Operation Temperature		- 10 °C ~ 50 °C / 14 °F ~ 122 °F
Mount		C-Mount (Adjustable Lens Position)
Front Thread		86 mm P1.0
Size, Weight		100(W) x 112(H) x 249.5(D) mm, Approx. 1.96kg

DIMENSIONS

UNIT: mm



CIRCUIT DIAGRAM