



Remote adjustment of inaccessible equipment and out-of-reach positions

Precise modifications that do not require manual adjustment.

Ideal for changing the focus position and WD settings for objects of various heights.

Suitable for embedded systems.

■ Focus, iris, zoom remote control via USB cable.

Easy to operate where manual adjustment is not possible.

Precise adjustment by stepping motor.

Easy operation, just plug and play.

Wide variety of selection.



I2C interface can be used with LensConnect-compatible cameras.







LensConnect series | LINE UP

DL-MPY series

DL0828UC-MPY	
Focal Length	8mm
F-Number	F2.8 - F16.0
Working Distance	0.1m - Inf
Angle of View (1/1.1")	69.4° x 53.8° (Diagonal80.4°)
Mount	С
Sensor Size	1/1.1"
Resolution	12MP
Filter Size	M52 P=0.75mm
Dimensions	φ 59.5mm x 63.3mm
Weight	178g

DL1224UC-MPY	
Focal Length	12mm
F-Number	F2.4 - F16.0
Working Distance	0.1m - Inf
Angle of View (1/1.1")	50.5° x 38.1° (Diagonal60.2°)
Mount	С
Sensor Size	1/1.1"
Resolution	12MP
Filter Size	M35.5 x P0.5mm
Dimensions	φ 59.5mm x 57.9mm
Weight	163g

DL1623UC-MPY	
Focal Length	16mm
F-Number	F2.3 - F16.0
Working Distance	0.11m - Inf
Angle of View (1/1.1")	38.9° x 29.0° (Diagonal47.0°)
Mount	С
Sensor Size	1/1.1"
Resolution	12MP
Filter Size	M35.5 x P0.5mm
Dimensions	φ 59.5mm x 59.2mm
Weight	173g

DL2523UC-MPY	
Focal Length	25mm
F-Number	F2.3 - F16.0
Working Distance	0.12m - Inf
Angle of View (1/1.1")	25.3° x 18.7° (Diagonal31.0°)
Mount	С
Sensor Size	1/1.1"
Resolution	12MP
Filter Size	M30.5 x P0.5mm
Dimensions	φ 59.5mm x 56.9mm
Weight	166g

DL352	SUC-MPY
Focal Length	35mm
F-Number	F2.5 - F16.0
Working Distance	0.16m - Inf
Angle of View (1/1.1")	18.2° x 13.4° (Diagonal22.5°)
Mount	С
Sensor Size	1/1.1"
Resolution	12MP
Filter Size	M30.5 x P0.5mm
Dimensions	φ 59.5mm x 57.9mm
Weight	160g

DL5028UC-MPY	
Focal Length	50mm
F-Number	F2.8 - F16.0
Working Distance	0.2m - Inf
Angle of View (1/1.1")	13.2° x 9.7° (Diagonal16.3°)
Mount	С
Sensor Size	1/1.1"
Resolution	12MP
Filter Size	M30.5 x P0.5mm
Dimensions	φ 59.5mm x 58mm
Weight	173g

Varifocal series

VL6	Z1626UC-MPYIR
Focal Length	16mm - 96mm
F-Number	F2.6 - F16C
Working Distance	3m - Inf
Angle of View (1.1")	Wide 48.1° x 35.6° (Diagonal58.9°)
(1.1")	Tele 8.5° x 6.3° (Diagonal10.4°)
Mount	С
Sensor Size	1.1"
Resolution	12MP
Filter Size	M67xP0.75
Dimensions	78.2mm x 83.8mm x 108.96mm
Weight	330g

EL6Z09	15UCS-MPWIR
Focal Length	9mm - 50mm

F-Number	F1.5 - F16C
Working Distance	3m - Inf
Angle of View (1/1.8")	Wide 46.1° x 26.3° (Diagonal52.5°)
(1/1.8")	Tele 9.0° x 5.2° (Diagonal10.2°)
Mount	CS
Sensor Size	1/1.8"
Resolution	5MP
Filter Size	*M67xP0.75 (With VM0918)
Dimensions	78.2mm x 83.8mm x 104.8mm
Weight	299g
(*) When using filters, please use VMO918 (sold separately)	

EL3Z0416UCS-MPWIR

Focal Length	4.0mm - 10mm
F-Number	F1.6 - F16C
Working Distance	0.2m- Inf
Angle of View (1/1.8")	Wide 115.9° x 61.7° (Diagonal138.1°)
(1/1.8")	Tele 46.0° x 25.8° (Diagonal52.9°)
Mount	CS
Sensor Size	1/1.8"
Resolution	5MP
Filter Size	*M55 x P0.75 (With VM0418)
Dimensions	φ 66mm x 59mm
Weight	161g

i ocat zengan	TEITHIT BOTTIN
F-Number	F2.6 - F16C
Working Distance	0.1m - Inf (Wide) . 0.35m - Inf (Tele)
Angle of View (2/3")	Wide 41.1° x 31.2° (Diagonal41.1°)
(2/3")	Tele 13.7° x 10.4° (Diagonal16.9°)
Mount	С
Sensor Size	2/3"
Resolution	9MP
Filter Size	M49 x P0.75
Dimensions	φ 59.5mm x 79.8mm

247g

ML3Z1226UC-MPW

VL-MPZ series

VL08	26U-MPZ	
Focal Length	8mm	1
F-Number	F2.6 - F16.0	
Vorking Distance	0.1m - Inf	-
1 (14)	76.00 (4.50 (D) 100.00)	- 1

Working Distance	0.1m - Inf
Angle of View (1")	76.9° x 61.5° (Diagonal88.8°)
Mount	С
Sensor Size	1"
Resolution	20MP
Filter Size	*M82 x P0.75mm (With ZM0810)
Dimensions	φ 78mm x 52.93mm
Weight	334g

(*)	When	using	filters.	please	use	VM04	8 (sold	separat	elv)

VL1226U-MPZ		
Focal Length	12mm	
F-Number	F2.6 - F16.0	
Working Distance	0.1m - Inf	
Angle of View (1")	56.7° x 44.1° (Diagonal67.4°)	
Mount	С	
Sensor Size	1"	
Resolution	20MP	
Filter Size	M46 x P0.75mm	
Dimensions	φ 75mm x 48.5mm	
Weight	273g	

VL1624U-MPZ		
Focal Length	16mm	
F-Number	F2.4 - F16.0	
Working Distance	0.1m - Inf	
Angle of View (1")	43.8° x 33.6° (Diagonal53.2°)	
Mount	С	
Sensor Size	1"	
Resolution	20MP	
Filter Size	M43 x P0.75mm	
Dimensions	φ 75mm x 52mm	
Weight	280g	

Dimensions Weight

VL2520U-MPZ		
Focal Length	25mm	
F-Number	F2.0 - F16.0	
Working Distance	0.15m - Inf	
Angle of View (1")	28.8° x 21.8° (Diagonal35.5°)	
Mount	С	
Sensor Size	1"	
Resolution	20MP	
Filter Size	M46 x P0.75mm	
Dimensions	φ 78mm x 47mm	
Weight	257g	
•		

VL5024U-MPZ		
Focal Length	50mm	
F-Number	F2.4 - F16.0	
Working Distance	0.2m - Inf	
Angle of View (1")	14.6° x 11.0° (Diagonal18.2°)	
Mount	С	
Sensor Size	1"	
Resolution	20MP	
Filter Size	M43 x P0.75mm	
Dimensions	φ 75mm x 66.5mm	
Weight	326g	

VL3522U-MPZ		
Focal Length	35mm	
F-Number	F2.2 - F16.0	
Working Distance	0.2m - Inf	
Angle of View (1")	20.8° x 15.7° (Diagonal25.8°)	
Mount	С	
Sensor Size	1"	
Resolution	20MP	
Filter Size	M43 x P0.75mm	
Dimensions	φ 75mm x 66.1mm	
Weight	313g	

Focal Length 75mm F-Number F3.1 - F16 Working Distance 0.25m - Inf Angle of View (1") 9.8" x 7.3" (Diagonal12.2") Mount C Sensor Size 1" Resolution 20MP Filter Size M43 x P0.75mm Dimensions \$\phi 75mm x 87mm Weight 415g	VL7531U-MPZ			
Working Distance 0.25m - Inf Angle of View (1") 9.8° x 7.3° (Diagonal12.2°) Mount C Sensor Size 1" Resolution 20MP Filter Size M43 x P0.75mm Dimensions φ 75mm x 87mm	Focal Length	75mm		
Angle of View (1") 9.8° x 7.3° (Diagonal12.2°) Mount C Sensor Size 1" Resolution 20MP Filter Size M43 x P0.75mm Dimensions φ 75mm x 87mm	F-Number	F3.1 - F16		
Mount C Sensor Size 1" Resolution 20MP Filter Size M43 x P0.75mm Dimensions φ 75mm x 87mm	Working Distance	0.25m - Inf		
Sensor Size 1" Resolution 20MP Filter Size M43 x P0.75mm Dimensions \$\phi\$75mm x 87mm	Angle of View (1")	9.8° x 7.3° (Diagonal12.2°)		
Resolution 20MP Filter Size M43 x P0.75mm Dimensions \$p\$75mm x 87mm	Mount	С		
Filter Size M43 x P0.75mm Dimensions φ 75mm x 87mm	Sensor Size	1"		
Dimensions φ 75mm x 87mm	Resolution	20MP		
· · · · · · · · · · · · · · · · · · ·	Filter Size	M43 x P0.75mm		
Weight 415g	Dimensions	φ75mm x 87mm		
	Weight	415g		

This specification is subject to change without any notice.



