



For Surveillance
Telephoto Zoom

MP⁺ MEGA PIXELS

D60×16.7SR4D-V41

Applicable camera (model)

1	2/3	1/2	1/3	1/4
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ZOOM

Zoom

TELE

Telephoto Long Focal

MOTOR DRIVE

Motor Drive

Day~Night

Day & Night

2 Mega

For Megapixel Camera

VIDEO

Video Auto Iris

IRIS-REMOTE

Iris Remote

C-mt

C Mount

METAL

Metal Mount

PRESET

Potentiometer

ND

ND Filter

2x

Extender

F3.5

Wide Aperture Rate

RoHS

RoHS Compliant

Coming soon

60×



*Photograph is a similar model.

- Optically corrected 60 precision focal zoom lens, best suited for Day and Night cameras.
- Brightness F3.5 and telephoto end 2000mm, best suited for long range surveillance including harbor surveillance.
- Downsized design, supporting the building of compact long range surveillance system.
- Built-in electric double extender recognizes actions of a human 4km away.
- Multiple power sources supported, can use existing control systems.
- Built-in potentiometer, supporting preset.
- Remote function is added to auto iris, supporting precise light adjustment.

TELEPHOTO ZOOM LENSES MP⁺

		1×		2×	
Focal Length (mm)		16.7~1000 (60×)		33.4~2000 (60×)	
Iris Range		F3.5 ~ Close		F7.0 ~ Close	
Operation	Zoom	Motor Drive			
	Focus	Motor Drive			
	Iris	Auto (Video Type) , or Remote ^(*) ^(*)			
Angle Of View (H×V)	1/2"	WIDE	22°41' × 13°06'	11°59' × 6°48'	
		TELE	0°25' × 0°14'	0°13' × 0°07'	
	1/3"	WIDE	17°18' × 9°52'	9°02' × 5°06'	
		TELE	0°19' × 0°10'	0°10' × 0°05'	
	1/4"	WIDE	13°06' × 7°25'	6°48' × 3°50'	
		TELE	0°14' × 0°08'	0°07' × 0°04'	
Focusing Range (From Front Of The Lens) (m)		∞ ~ 5		∞ ~ 5	
Object Dimensions at M.O.D. (H×V) (mm)	1/2"	WIDE	1942 × 1112	1017 × 575	
		TELE	35 × 20	18 × 10	
	1/3"	WIDE	1474 × 836	765 × 431	
		TELE	26 × 15	13 × 8	
	1/4"	WIDE	1112 × 628	575 × 324	
		TELE	20 × 11	10 × 6	
Back Focal Distance (in air) (mm)		TBA		TBA	
Exit Pupil Position (From Image Plane) (mm)		TBA		TBA	
Filter Thread (mm)		M112X1			
Mount		C			
Extender		2×			
Mass (kg)		TBA			
Standard Accessories		Iris Control Cable			
Remarks		• With Metal Mount (*1) When power is turned off, iris will automatically close. (*2) For Iris remote function please refer to page (H-1).			