

HD Zoom (2000mm)

HD60x16.7R4DE-V21

60x Applicable camera (model) 1 2/3 1/1.8 1/2 1/3 1/4 For Surveillance

HD
2MP

Day
Night

VISIBLE
LIGHT
CUT

Applicable to
1/1.8

Zoom
ZOOM

Motor Drive
MOTOR DRIVE

Telephoto Long Focal
TELE

DC Auto Iris
D C

C Mount
C-mt

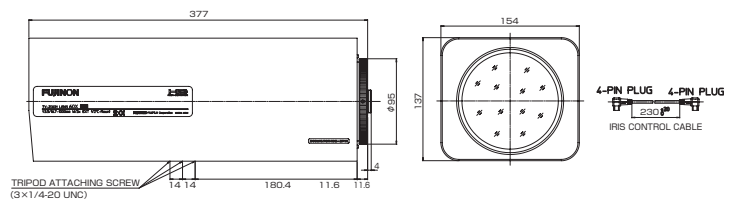
Metal Mount
METAL

Potentiometer
PRESET

ND Filter
N D

Extender
2 X

RoHS
Compliant
RoHS



Unit : mm

HD60x16.7R4DE-V21					
Focal Length (mm)			1x	16.7 - 1000	
			2x	33.4 - 2000	
Iris Range			1x	F3.5 - F16	
			2x	F7.0 - F32	
Filter			ND (1/8, 1/64), Visible Light Cut		
Operation			Zoom	Motor Drive	
			Focus	Motor Drive	
			Iris	Auto(DC type) or Remote	
AF			N/A		
Optical Anti-Vibration			N/A		
Angle of View (H × V) (4:3) (mm)	1/1.8"	1x	WIDE	23°4' × 17°40'	
			TELE	0°25' × 0°19'	
		2x	WIDE	11°45' × 8°53'	
			TELE	0°12' × 0°9'	
	1/2"	1x	WIDE	20°51' × 15°54'	
		2x	TELE	0°22' × 0°17'	
Angle of View (H × V) (16:9) (mm)	1/1.8"	1x	WIDE	10°34' × 7°58'	
			TELE	0°11' × 0°8'	
		2x	WIDE	24°53' × 14°34'	
			TELE	0°27' × 0°15'	
	1/2"	1x	WIDE	12°45' × 7°17'	
		2x	TELE	0°14' × 0°8'	
		1x	WIDE	22°33' × 13°5'	
			2x	TELE	0°24' × 0°14'
	1/2"	WIDE	11°28' × 6°32'		
		TELE	0°12' × 0°7'		
Focus Range (From the Lens Front) (m)			∞ - 5		
Object Dimensions at M.O.D.(H × V) (4:3) (mm)	1/1.8"	1x	WIDE	1972 × 1503	
			TELE	35 × 27	
		2x	WIDE	995 × 27	
			TELE	18 × 13	
	1/2"	1x	WIDE	1780 × 1351	
		2x	TELE	32 × 24	
Object Dimensions at M.O.D.(H × V) (16:9) (mm)	1/1.8"	1x	WIDE	895 × 675	
			TELE	16 × 12	
		2x	WIDE	2133 × 1236	
			TELE	38 × 22	
	1/2"	1x	WIDE	1081 × 616	
			TELE	19 × 11	
		2x	WIDE	1929 × 1110	
			TELE	34 × 20	
Back Focal Distance (in air) (mm)			24.92		
Exit Pupil Position (From Image Plane) (mm)			(1x) -448.80 (2x) -85.23		
Filter Thread (mm)			M112 × 0.75		
Mount			C		
Extender			2x		
Mass (kg)			6.4		
Standard Accessories			IRIS CONTROL CABLE		
Remarks					

