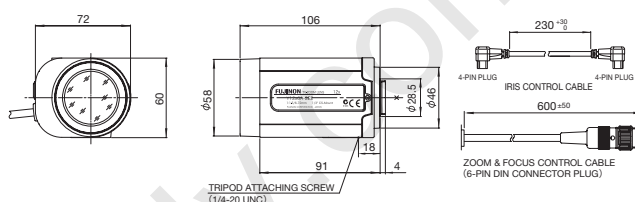


Y12x6A-SE2

12x Applicable camera (model) 1 2/3 1/2 1/3 1/4 For Security

Applicable to
1/3

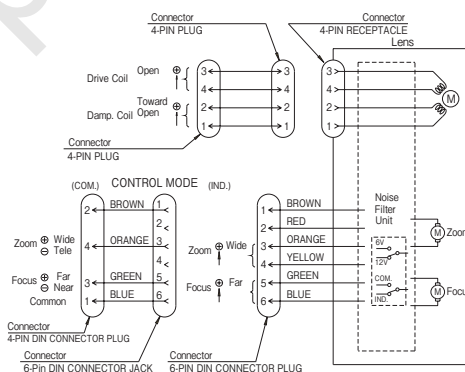


Unit : mm

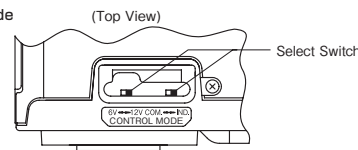
Y12x6A-SE2

Y12x6A-SE2				
Focal Length (mm)			6 - 72(12x)	
Iris Range			F1.5 - T400(Equivalent to F400)	
Operation	Zoom		Motor Drive	
	Focus		Motor Drive	
	Iris		Auto(DC Type)* ¹	
Angle Of View (H×V)	1/3"	WIDE	43°36' × 33°24'	
		TELE	3°49' × 2°52'	
	1/4"	WIDE	33°24' × 25°22'	
		TELE	2°52' × 2°09'	
Focusing Range (From Front Of The Lens) (m)			∞ - 1.3	
Object Dimensions at M.O.D. (H×V) (mm)	1/3"	WIDE	1003 × 753	
		TELE	84 × 63	
	1/4"	WIDE	752 × 565	
		TELE	63 × 47	
Back Focal Distance (in air) (mm)			11.69	
Exit Pupil Position (From Image Plane) (mm)			-6028	
Filter Thread (mm)			M55 × 0.75	
Mount			CS	
Mass (g)			330	
Coil Resistance			Drive Coil	180Ω
			Damping Coil	720Ω
Current Consumption			22mA(Max.) at DC 4V	
Standard Accessories			Iris Control Cable Conversion Cable (6-pin→4-pin) Connection Connector (4-pin, 6-pin)	
Remarks			•With Metal Mount (*1) When power is turned off, iris will automatically close.	

Wiring



Control Mode



Factory Setting : 12V / IND.

Controller Output	Select Switch Position	Conversion Cable (Standard Accessory)
6V	6V / IND.	Not necessary
±6V	6V / COM.	Necessary
12V	12V / IND.	Not necessary
±12V	12V / COM.	Necessary

Accessories

Close-up Lens

Product Name			CL3355 (M55×0.75mm fc=333mm)	CL10055 (M55×0.75mm fc=1000mm)
Imaging Area(mm)			333 - 265	1000 - 565
Object Dimensions (mm)	1/3"	WIDE	204 × 153	436 × 327
		TELE	17 × 13	36 × 27
	1/4"	WIDE	153 × 115	327 × 245
		TELE	13 × 10	27 × 20