

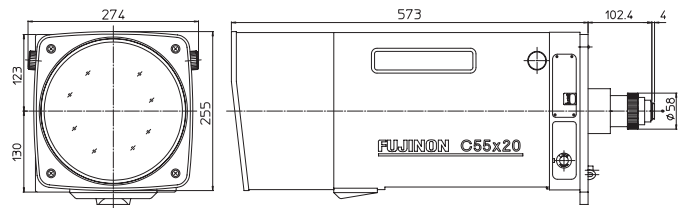
Zoom (2200mm)

C55x20P-EP1B

55x Applicable camera (model) **1 2/3 1/2 1/3 1/4** **For Surveillance**



ZOOM	MOTOR DRIVE	TELE	WIDE	VIDEO	C-mt	METAL	SERVO	ND	2x
Optical Anti-Vibration OS-TECH	RoHS Compliant RoHS	Telephoto Long Focal	Wide Angle	Video Auto Iris	C Mount	Metal Mount	Full Servo	ND Filter	Extender



Unit : mm

C55x20P-EP1B

		1x		2x	
Focal Length (mm)		20 - 1100(55x)		40 - 2200(55x)	
Iris Range		F3.0 - T1500(Equivalent to F1500)		F6.0 - T3000(Equivalent to F3000)	
Operation	Zoom	Servo Control			
	Focus	Servo Control			
	Iris	Auto (Video Type) or Servo Control			
Angle Of View (HxV)	1"	WIDE	35°29' × 26°59'	18°10' × 13°41'	
		TELE	0°40' × 0°30'	0°20' × 0°15'	
	2/3"	WIDE	24°49' × 18°44'	12°25' × 9°22'	
		TELE	0°27' × 0°21'	0°44' × 0°10'	
	1/2"	WIDE	18°10' × 13°41'	9°05' × 6°52'	
		TELE	0°20' × 0°15'	0°10' × 0°08'	
Focusing Range (From Front Of The Lens)(m)		∞ - 2.4			
Object Dimensions at M.O.D. (HxV) (mm)	1"	WIDE	1400 × 1051	700 × 525	
		TELE	25 × 19	13 × 10	
	2/3"	WIDE	963 × 723	482 × 361	
		TELE	17 × 13	9 × 7	
	1/2"	WIDE	700 × 525	350 × 263	
		TELE	13 × 10	6 × 5	
Back Focal Distance (in air) (mm)		28.04		28.04	
Exit Pupil Position (From Image Plane) (mm)		-163		-131	
Mount		C			
Extender		2x			
Mass (kg)		21			
Control Unit		CRD-40(Optional)			
Remarks	•With Metal Mount [Electrical Specification] Power Supply: DC 12V (DC 11V to 16V) Power Consumption: 2.1A (Max.)				
		Zoom	Focus	Iris	Extender
	Control Signal	TELE: 2.5V WIDE: 7.5V	NEAR: 2.5V FAR : 7.5V	AUTO / VIDEO (1Vp-p) / REMOTE / OPEN :7V, CLOSE:2V	1x : ∞ 2x : + V
	Power Consumption	670mA (Max.)	670mA (Max.)	100mA (Max.)	220mA (Max.)
	Operating Time	1s. (Max.)	1s. (Max.)	1s. (Max.)	1s. (Max.)
•Also available: C55x13.5P-EP1B					

Accessories

- Stabilize Adapter TS-C11