

TECHNICAL SPECIFICATIONS

CN10X25 IAS (CINE-SERVO 25-250mm)

MOUNT		PL Mount : CN10x25 IAS S/P1 EF Mount : CN10x25 IAS S/E1	
ZOOM RATIO		10x	
EXTENDER		1.0 x (Without Extender)	1.5 x (With Extender)
FOCAL LENGTH		25 - 250 mm	37.5 - 375 mm*
MAXIMUM DIAMETER RATIO (T-NUMBER)		T2.95 at 25 - 187 mm / T3.95 at 250 mm	T4.4 at 37.5 - 281 mm / T5.9 at 375 mm*
NUMBER OF IRIS BLADES		11 Blades	
ANGLE OF VIEW	Aspect Ratio 1.9:1 Dimensions 38.1 x 20.1 mm	53.9° x 30.00° at 37.5 mm* 5.8° x 3.1° at 375 mm*	
	Aspect Ratio 1.5:1 Dimensions 36 x 24 mm	51.3° x 35.5° at 37.5mm* 5.5° x 3.7° at 375 mm*	
	Aspect Ratio 1.78:1 Dimensions 24.6 x 13.8 mm	52.4° x 30.9° at 25 mm 5.6° x 3.2° at 250 mm	36.3° x 20.9° at 37.5 mm* 3.8° x 2.1° at 375 mm*
	Aspect Ratio 1.9:1 Dimensions 26.2 x 13.8 mm	55.3° x 30.9° at 25 mm 6.0° x 3.2° at 250 mm	38.5° x 20.9° at 37.5 mm* 4.0° x 2.1° at 375 mm*
MINIMUM SHOOTING DISTANCE		1.2 m / 4.0'	
SHOOTING RANGE AT CLOSEST APPROACH	1.78:1 24.6 x 13.8 mm	86.5 x 48.5 cm at 25 mm 8.7 x 4.9 cm at 250 mm	57.7 x 32.3 cm at 37.5 mm* 5.8 x 3.3 cm at 375 mm*
	1.9:1 26.2 x 13.8 mm	92.1 x 48.5 cm at 25 mm 9.3 x 4.9 cm at 250 mm	61.4 x 32.3 cm at 37.5 mm* 6.2 3.3 cm at 375 mm*
	1.9:1 38.1 x 20.1 mm		89.3 x 47.1 cm at 37.5 mm* 9.0 x 4.8 cm at 375 mm*
	1.5:1 36 x 24 mm		84.4 x 56.2 cm at 37.5 mm* 8.5 x 5.7 cm at 375 mm*
FRONT DIAMETER		Φ114 mm	
OUTER DIMENSIONS (W X H X D)		EF: Approx. 7.6 x 5.2 x 11.1 in. /Approx. 186.7 x 131.7 x 282.1 mm PL : Approx. 7.6 x 5.2 x 10.8 in. /Approx. 186.7 x 131.7 x 274.1 mm	
WEIGHT		Approx. 6.7 lbs. / 3.06 kg	

*When using internal extender (1.5x)

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