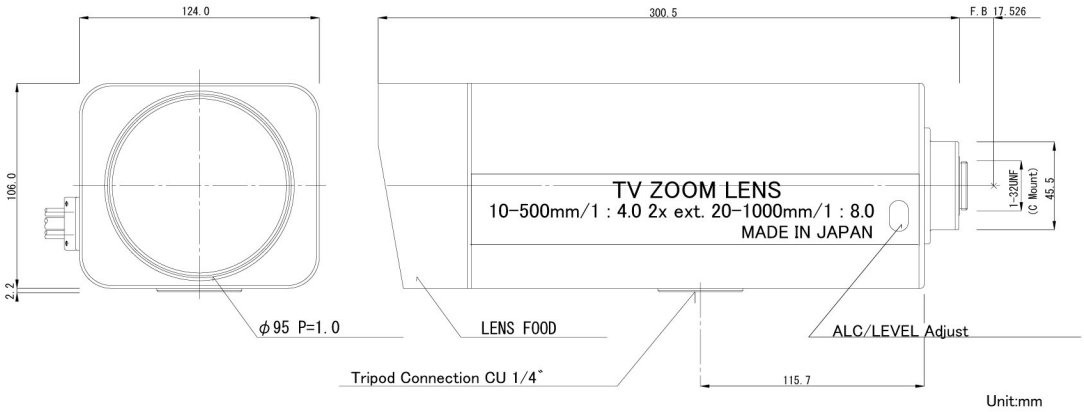
TEK50XV2X/TEKXVP2X



SPECIFICATION				
FORMAT				1/2"
MOUNT				C MOUNT
FOCAL LENGTH IRIS RANGE				10 – 500 mm /20–1000mm (with 2ex.) F4.0 – 125 /F8.0–250 (with 2ex.) OPTION: F4.0–360/F8.0–720
ANGLE OF VIEW		(1/2")		43.6 (D) x 35.5 (H) x 27.0 (V) (WIDE)
			2ex.	22.6 (D) x 18.2 (H) x 13.7 (V) (WIDE)
				0.9 (D) x 0.7 (H) x 0.6 (V) (TELE)
			2ex.	0.5 (D) x 0.4 (H) x 0.3 (V) (TELE)
		(1/3")		33.6 (D) x 27.0 (H) x 20.7 (V) (WIDE)
			2ex.	17.1 (D) x 13.7 (H) x 10.3 (V) (WIDE)
				0.7 (D) x 0.6 (H) x 0.4 (V) (TELE)
			2ex.	0.4 (D) x 0.3 (H) x 0.2 (V) (TELE)
M.O.D.				4.0 M
BACK FOCAL LENGTH				62.67 mm
FLANGE BACK LENGTH				17.526 mm
FILTER SCREW SIZE				M95 P = 1
DIMENSIONS				124.0 (W) x 106.0 (H) x 300.5 (L) mm
WEIGHT				3200g
OPERATION	< IRIS >	AUTO (VIDEO)		INPUT VOLTAGE : DC8 – 16V, MAX. 50 mA
				INPUT SIGNAL : VIDEO SIGNAL (V or VS)
				INPUT IMPEDANCE : HIGH IMPEDANCE
				SENSITIVITY ADJUSTMENT : 0.5 – 1.0 Vp-p
				RESPOND SPEED : 3.0sec. or less
	<ZOOM>	MOTORIZED		CONTROL VOLTAGE : DC6–12 V, MAX.50mA(6V) MOTORIZATION SPEED : APPROX. 8.0sec.(6V)
	<FOCUS>	MOTORIZED		CONTROL VOLTAGE : DC6–12 V, MAX.50mA(6V) MOTORIZATION SPEED : APPROX. 13.0sec.(6V)
	<EXTENDER>	MOTORIZED		CONTROL VOLTAGE : DC6–12 V, MAX.50mA(6V) MOTORIZATION SPEED : APPROX. 3.0sec.(6V)
OPERATING TEMPERATURE				–10 – +50℃

[CABLE CONNECTION]

< 4 CORE CABLE FOR AUTO-IRIS >

WHITE	VIDEO SIGNAL	0.5 – 1.0Vp-p
RED	POWER (+)	DC8 – 16V
BLACK	POWER (–)	GND
GREEN	NC	

<4 CORE CABLE FOR ZOOM AND FOCUS PRESETS>

RED	POT SUPPLY	POWER (+)
GREEN	FOCUS OUT	
WHITE	ZOOM OUT	
BLACK	POT RETURN	POWER (–)

< 10 CORE CABLE FOR ZOOM, FOCUS AND EXTENDER >

YELLOW	ZOOM (+)	TELE	BROWN	NC	
RED	ZOOM		BLUE	EXTENDER (+)	2X
GREEN	FOCUS (+)	NEAR	GRAY	EXTENDER	
BLACK	FOCUS		ORANGE	NC	
WHITE	NC		PURPLE	NC	

Specifications are subject to change without notice.

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