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## MOTORIZED ZOOM LENS

### TM22Z1022AI f = 10-220mm F2.2 VIDEO IRIS

#### SPECIFICATION

MODEL NUMBER	TM22Z1022AI		
IMAGE FORMAT	1/2inch		
FOCAL LENGTH	10-220mm		
MAXIMUM APERTURE	F2.2-3.5		
APERTURE RATIO	F2.2-360		
BACK FOCAL LENGTH	11.00mm		
M.O.D.	1.8m		
ANGLE OF VIEW ( )=1/3"	DIAGONAL	W41.99° (32.11°)	T2.17° (1.64°)
	HORIZONTAL	W34.14° (25.90°)	T1.74° (1.31°)
	VERTICAL	W25.90° (19.53°)	T1.31° (0.99°)
FILTER SIZE	M67mm P=0.75		
DIMENSIONS	W80.0×H101.0×L158.7mm		
WEIGHT	800g		
OPERATING TEMPERATURE RANGE	-10°C~45°C		
OPERATING HUMIDITY RANGE	30%~70%		
MOUNT	C		

#### ●AUTO IRIS

INPUT VOLTAGE	DC+8V-16V
CURRENT CONSUMPTION	35mA OR LESS
INPUT SIGNAL	VS OR V SIGNAL
IRIS ACCURACY	±15% AT VIDEO SIGNAL LEVEL
SENSITIVITY	0.5~1.0Vp-p AT VIDEO SIGNAL LEVEL
RESPONSE SPEED	APPROX.1.5 SECONDS

#### ●FOCUS/ZOOM

INPUT VOLTAGE	DC+6V-12V
CURRENT CONSUMPTION	60mA OR LESS
MOTORIZATION SPEED	APPROX.4.5 SECONDS

#### ■CABLE CONNECTION

##### ●FOCUS

CABLE COLOR	POLARITY	DIRECTION
BLACK	+	INF.
GREEN	-	
BLACK	-	NEAR
GREEN	+	

##### ●ZOOM

CABLE COLOR	POLARITY	DIRECTION
RED	+	WIDE
YELLOW	-	
RED	-	TELE
YELLOW	+	

##### ●AUTO IRIS

CABLE COLOR	CONNECTION
RED	POWER (DC8V-16V)
WHITE	VS OR V SIGNAL
GREEN	REMOTE
BLACK	GND