

MOTORIZED ZOOM LENS

TM7Z0614GAI f = 6-42mm F1.4 VIDEO IRIS

SPECIFICATION

MODEL NUMBER		TM7Z0614GAI	
IMAGE FORMAT		1/3inch	
FOCAL LENGTH		6-42mm	
MAXIMUM APERTURE		F1:1.4	
APERTURE RATIO		F1:1.4-360	
BACK FOCAL LENGTH		11.25mm	
M.O.D.		1.5m	
ANGLE OF VIEW	DIAGONAL	W54.3°	T8.1°
	HORIZONTAL	W43.6°	T6.5°
	VERTICAL	W33.4°	T4.9°
FILTER SIZE		M46mm P=0.75	
DIMENSIONS		W65.0×H75.3×L102.5mm	
WEIGHT		500g	
OPERATING TEMPERATURE RANGE		-10°C~45°C	
OPERATING HUMIDITY RANGE		30%~70%	
MOUNT		CS	

●AUTO IRIS

INPUT VOLTAGE	DC8V-16V
CURRENT CONSUMPTION	50mA 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.2 SECONDS

●FOCUS/ZOOM

INPUT VOLTAGE	DC6V+D2112V
CURRENT CONSUMPTION	50mA OR LESS
MOTORIZATION SPEED	APPROX.3 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

