

# Auto-focus MOTORIZED ZOOM LENS

# TM10Z0612AF f = 6.0-60mm F1.2 AUTO IRIS

# **SPECIFICATION**

MODEL NUMBER			1407004045
MODEL NUMBER		I M	l10Z0612AF
IMAGE FORMAT			1/3inch
	FOCAL LENGTH	(	6.0-60mm
MAXIMUM APERTURE			F1.2
APERTURE RATIO			F1.2-360
BACK FOCAL LENGTH			8.9mm
	M.O.D.		1.5m
ANGLE	DIAGONAL	W55.50°	T5.32°
OF	HORIZONTAL	W44.35°	T4.29°
VIEW	VERTICAL	W33.24°	T3.24°
FILTER SIZE		M58.0	mm P=0.75
DIMENSIONS		W66.0×l	H75.5×L108.5mm
WEIGHT			600g
OPERATING TEMPERATURE RANGE		-1	10°C~50°C
OPERATING HUMIDITY RANGE		3	0%~70%
MOUNT			CS

### **OAUTO IRIS**

INPUT VOLTAGE	DC+8V-16V	
CURRENT CONSUMPTION	40mA 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	DC+6V-12V
CURRENT CONSUMPTION	60mA OR LESS
MOTORIZATION SPEED	Variable

### **■**CABLE CONNECTION

## ●ZOOM

RED	(+V)Zoom OUT/DC +4~ +16v
Grey	(+V)Zoom OUT/DC +4~ +16v

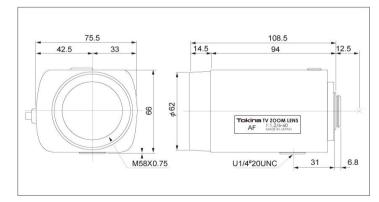
### ● FOCUS

YELLOW	(+V)FOCUS FAR/DC +4~ +16v
BLUE	(+V)FOCUS NEAR/DC +4~ +16v

### AF

GREEN	(+Vcc)AF DC+8~ +16v
SKY BLUE	AF OFF(DC2~12V)/AF ON (DC0V)

Black	Ground (AF/Potentio)
Core Wire	Eating



DESIGN AND SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE



# Auto-focus MOTORIZED ZOOM LENS

# TM10Z0612AFP f = 6.0-60mm F1.2 AUTO IRIS W/PRESET

# **SPECIFICATION**

MODEL NUMBER		TM	110Z0612AFP
IMAGE FORMAT			1/3inch
	FOCAL LENGTH		6.0-60mm
	MAXIMUM APERTURE		F1.2
APERTURE RATIO			F1.2-360
BACK FOCAL LENGTH			8.9mm
	M.O.D.		1.5m
ANGLE	DIAGONAL	W55.50°	T5.32°
OF	HORIZONTAL	W44.35°	T4.29°
VIEW	VERTICAL	W33.24°	T3.24°
FILTER SIZE		M58.0	0mm P=0.75
DIMENSIONS		W66.0×	H75.5×L108.5mm
WEIGHT			610g
OPERATING TEMPERATURE RANGE		-	10℃~50℃
OPERATING HUMIDITY RANGE			30%~70%
MOUNT			CS

### **OAUTO IRIS**

INPUT VOLTAGE	DC+8V-16V	
CURRENT CONSUMPTION	40mA 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

●1 0003/200W	
INPUT VOLTAGE	DC+6V-12V
CURRENT CONSUMPTION	60mA OR LESS
MOTORIZATION SPEED	Variable

### ■CABLE CONNECTION

### **●**ZOOM

RED	(+V)Zoom OUT/DC +4~ +16v
Grey	(+V)Zoom OUT/DC +4~ +16v
<b>A</b> = 0.0110	

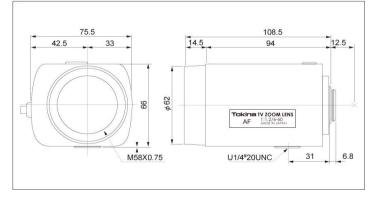
### FOCUS

YELLOW	(+V)FOCUS FAR/DC +4~ +16v
BLUE	(+V)FOCUS NEAR/DC +4~ +16v

### AF

GREEN	(+Vcc)AF DC+8~ +16v
SKY BLUE	AF OFF(DC2~12V)/AF ON (DC0V)

Black	Ground (AF/Potentio)
Core Wire	Eating



●POTENTION METER-PRESET

CONNECTION

ZOOM POT.Wiper

+ 12V

FOCUS POT.WIRE

+ 12V

CABLE COLOR

VIOLET

L.Green

Brown ORANGE

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