

## SUPER-MOTORIZED ZOOM LENS

**TM33Z1540AI f = 15-500mm F/4.0 VIDEO IRIS**

**TM33Z1540AIPN f = 15-500mm F/4.0 VIDEO IRIS With Preset**

### SPECIFICATION

MODEL NUMBER	TM33Z1540AI	TM33Z1540AIPN
IMAGE FORMAT		1/2inch
FOCAL LENGTH		15-500mm
MAXIMUM APERTURE		F1:4.0 - 5.6
APERTURE RATIO		F1:4.0 - 560
M.O.D.		2.9m
ANGLE OF VIEW	HORIZONTAL	23.185° - 0.747° (1/2") 17.492° - 0.562° (1/3")
	VERTICAL	17.492° - 0.562° (1/2") 13.164° - 0.423° (1/3")
FILTER SIZE	M105mm P=1.0	
DIMENSIONS	W122 X H120 X L267	
WEIGHT	2.9Kg	
OPERATING TEMPERATURE RANGE	-20°C - +60°C	
MOUNT	C	

#### AUTO IRIS (VIDEO)

INPUT VOLTAGE	DC+8-16V
CURRENT CONSUMPTION	30mA OR LESS
INPUT SIGNAL	VS OR V SIGNAL
IRIS ACCURACY	±15% AT VIDEO SIGNAL LEVEL
SENSITIVITY	0.5-1.0Vp-p
RESPONSE SPEED	APPROX.4 SEC.

#### POTENTION METER-PRESET

CABLE COLOR	CONNECTION
PURPLE	POT.SUPPLY
GRAY	ZOOM POT.WIRE
ORANGE	POT.RETURN
BLUE	FOCUS POT.WIRE

#### FOCUS

INPUT VOLTAGE	DC+6-12V
CURRENT CONSUMPTION	50mA OR LESS
MOTORIZATION SPEED	10 SECONDS (6V)

#### ZOOM

INPUT VOLTAGE	DC+6-12V
CURRENT CONSUMPTION	60mA OR LESS
MOTORIZATION SPEED	8 SECONDS (6V)

