

SUPER-MOTORIZED ZOOM LENS

TM33Z1015AI f = 10-330mm F1.5 VIDEO IRIS

TM33Z1015AIPN f = 10-330mm F1.5 VIDEO IRIS With Preset

SPECIFICATION

MODEL NUMBER		TM33Z1015AI	TM33Z1015AIPN
IMAGE FORMAT		1/2inch	
FOCAL LENGTH		10-330mm	
MAXIMUM APERTURE		F1:1.5 - 3.8	
APERTURE RATIO		F1:1.5 - 560	
M.O.D.		2.9m	
ANGLE OF VIEW	DIAGONAL	1/2" Format W43.31° T1.41°	1/3" Format W32.87° T1.06°
	HORIZONTAL	W34.99° T1.13°	W26.44° T0.85°
	VERTICAL	W26.44° T0.85°	W19.91° T0.64°
FILTER SIZE		M105mm	P=1.0
DIMENSIONS		W122 X H125 X L260.5	
WEIGHT		3.0Kg	
OPERATING TEMPERATURE RANGE		0°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.

POTENTIOMETER-PRESET

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

FOCUS

INPUT VOLTAGE	DC+8V
CURRENT CONSUMPTION	60mA OR LESS
MOTORIZATION SPEED	9.5 SECONDS

ZOOM

INPUT VOLTAGE	DC+8V
CURRENT CONSUMPTION	80mA OR LESS
MOTORIZATION SPEED	5 SECONDS

