



TM20Z1225HD GAIDCPN IR f=12-240mm F/2.5 2.0Mega pixel IR

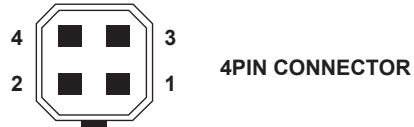
● SPECIFICATIONS

MODEL NUMBER	TM20Z1225HD GAIDC IR	
IMAGE FORMAT	1/2inch	
FOCAL LENGTH	12-240mm	
MAXIMUM APERTURE	F1:2.5	
APERTURE RANGE	F2.5-360	
M.O.D.	2.0m	
ANGLE OF VIEW (at 1/2inch)	WIDE	29.16° - 22.07°
	TELE	1.56° - 1.17°
FILTER SIZE	M67mm P=0.75	
DIMENSIONS	W103xH97.5xL207mm	
WEIGHT	1,600g	
OPERATING TEMPERATURE	-20°C -+60°C	
MOUNT	C-mount	
IRIS	DC-IRIS	
FOCUS	INPUT VOLTAGE	DC +6V to +12V
	CURRENT CONSUMPTION	50mA or Less
ZOOM	INPUT VOLTAGE	DC +6V to +12V
	CURRENT CONSUMPTION	50mA or Less

● CABLE CONNECTIONS

DC- IRIS

PIN NO.	CABLE COLOR	CONNECTION
1	RED	DAMPING COIL -
2	BLACK	DAMPING COIL +
3	GREEN	DRIVING COIL -
4	WHITE	DRIVING COIL +



FOCUS

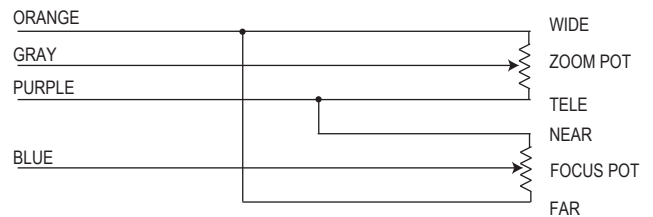
CABLE COLOR	POLARITY	DIRECTION
RED	+	Far
BLACK	-	
RED	-	Near
BLACK	+	

ZOOM

CABLE COLOR	POLARITY	DIRECTION
WHITE	+	Wide
GREEN	-	
WHITE	-	Tele
GREEN	+	

POTENTIOMETER

CABLE COLOR	CONNECTION
ORANGE	POTENTIO METER SUPPLY +
GRAY	POTENTIO METER ZOOM WIPER
PURPLE	POTENTIO METER SUPPLY -
BLUE	POTENTIO METER FOCUS WIPER



● DIMENSIONS

