

## MOTORIZED ZOOM LENS FOR 3CCD CAMERA

**TM18Z0814\_3CAP f=8.0-144.0mm F1.4 AUTO IRIS W/PRESET**

### SPECIFICATION

MODEL NUMBER		TM18Z0814_3CAP	
IMAGE FORMAT		1/2inch	
FOCAL LENGTH		8.0-144.0mm	
MAXIMUM APERTURE		F1.4	
APERTURE RATIO		F1.4-22	
BACK FOCAL LENGTH		35.87mm	
M.O.D.		1.5m	
ANGLE OF VIEW	DIAGONAL	W53.1°	T3.2°
	HORIZONTAL	W43.0°	T2.5°
	VERTICAL	W32.7°	T1.9°
FILTER SIZE		—	
DIMENSIONS		W66.0xH75.5xL154.5mm	
WEIGHT		1500g	
OPERATING TEMPERATURE RANGE		-10°C~50°C	
OPERATING HUMIDITY RANGE		30%~70%	
MOUNT		B (for Panasonic, SONY also available)	

#### ●AUTO IRIS

INPUT VOLTAGE	DC+11V-13V
CURRENT CONSUMPTION	40mA OR LESS
INPUT SIGNAL	SERVO
RESPONSE SPEED	APPROX.3 SECONDS

#### ●FOCUS/ZOOM

INPUT VOLTAGE	DC+8V-12V
CURRENT CONSUMPTION	80mA OR LESS
MOTORIZATION SPEED	Variable(4-7sec)

#### ■CABLE CONNECTION

##### ●ZOOM

RED	(+V)Zoom WIDE
Grey	(+V)Zoom TELE

##### ●FOCUS

YELLOW	(+V)FOCUS NEAR
BLUE	(+V)FOCUS FAR

##### ●AUTO IRIS

##### SERVO

RED	(+ VCC)
YELLOW	IRIS FOLLOW
WHITE	IRIS CONTROL
BLACK	Ground

#### ●POTENTION mtr. MP ONLY

##### ●ZOOM

L.Green	(+ VCC)
VIOLET	Wiper
Black	Ground

##### ●FOCUS

ORANGE	(+ VCC)
White	Wiper
SKY BLUE	Ground

