

# 2MEGA PIXELS AHD BULLET CAMERA

## INSTRUCTION MANUAL



※Thank you for choosing our high quality cameras.  
Before attempting to connect or operate it, please read and follow these instructions.

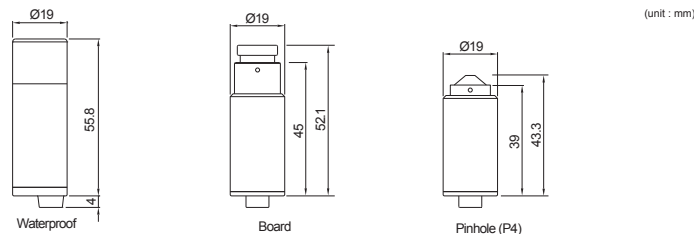
### ACCESSORIES FURNISHED

Accessories	Mounting Bracket	Screw	Instruction Manual	OSD Manual
Q'ty	1	3	1	1
Option	-	-	-	-

### SPECIFICATIONS

Camera	Image Device	1/3 Type Panasonic CMOS
	Scanning System	Progressive Scan
	Total Pixels	1956(H) x 1266(V) : 2.48Mega pixels
	Effective Pixels	1944(H) x 1092(V) : 2.12Mega pixels
	Lens	Board, Pinhole
	Min. Illumination	0.1Lux@F2.0, 30IRE
	Sync System	Internal
	Electronic Shutter	NTSC : 1/30~1/50,000sec(X2~X30), PAL : 1/25~1/50,000sec(X2~X30)
Video	Output	AHD (NTSC, PAL) or CVBS(960H, NTSC, PAL)
	Resolution& frame rate	1080@30p/25p
OSD	Language	English, Korean, Japanese, Chinese, Russian, French, Spanish, Italian, Portuguese, Dutch, German, Polish, Turkish, Hebrew, Arabic
	LENS	DC/ MANUAL
	EXPOSURE	SHUTTER/ AGC/ SENS-UP(max. x30)/ BRIGHTNESS/ D-WDR/ DEFOG
	BACK LIGHT	OFF/ BLC/ HSBLC
	WHITE BALANCE	AWB/ATW/ PUSH LOCK/ INDOOR/ OUTDOOR/ MANUAL
	DAY&NIGHT	AUTO/ COLOR/ B&W/ EXTERN
	2/ 3DNR	OFF/ LOW/ MIDDLE/ HIGH
	SPECIAL	CAM TITLE/ D-EFFECT/ MOTION/ PRIVACY/ LANGUAGE DEFECT/ RS485
Others	ADJUST	SHARPNESS/ MONITOR/ LSC/ VIDEO.OUT
	Operating Temperature	14°F~122°F (-10°C~+50°C)
	Storage Temperature	-4°F~140°F (-20°C~+60°C)
	Humidity	Less than 80%
Power Consumption	DC12V(±10%), Max.100mA	

### DIMENSIONS



### CAMERA MOUNTING POSITIONS

