

HD-TVI

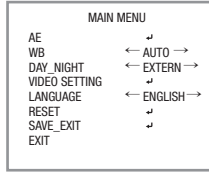
Bullet Camera

Imaging Sensor	1/3" CMOS
Total Pixels	1952(H) x 1266(V) = 2,471,232 (pixel)
Active pixels	1944(H) x 1213(V) = 2,358,072 (pixel)
Scanning system	Progressive Scan
Resolution	TVI : 1920x1080p(1080p/30fps) , 1280x720p(720p/60fps), Analog : 700TVL
Min. illumination	Color : 1.0 lux , BW : 0.5lux / Color DSS : 0.002 lux , BW DSS : 0.001 lux
S/N Ratio	More than 52dB (AGC off)
Video Output	TVI : 1920x1080p(1080p/30fps) , 1280x720p(720p/60fps) Analog : 1Vp-p Composite Output NTSC, PAL(w/o WDR)
LENS	DC(ALC)/Manual(ELC)
BRIGHTNESS	0-20
SHUTTER	AUTO / FLICKER / MANUAL(1/30(25)-1/6000)
SENS-UP	OFF/x2/x3/x4/x5/x6/x7/x8
AGC	0-20
DEFOG	ON/OFF
BACKLIGHT	OFF/HLC/BLC/WDR
DAY&NIGHT	AUTO/COLOR/B&W/EXT.
WHITE BAL.	AUTO/AUTOext/PRESET/MANUAL
DNR	OFF/LOW/MIDDLE/HIGH
SHARPNESS	0-10
MIRROR	ON/OFF
FLIP	ON/OFF
WDR	ON/OFF
SHADING	ON/OFF
PRIVACY	ON(16 Points)/OFF
MOTION	ON/OFF
OUTPUT MODE	720P / 720P CROP / 1080P
FRAME RATE	1080P-25FPS / 30FPS, 720P CROP-50FPS / 60FPS
CVBS	NTSC/PAL
LANGUAGE	ENG/CHN/JPN (MULTI LANGUAGE)
COM	ID (0 ~ 255), BAUDRATE (2400 / 4800 / 9600 / 57600/115200) , PROTOCOL (PELCO-P / PELCO-D)
Operating Temperature	-10 °C ~ +50 °C (Humidity : 0%RH ~ 80%RH)
Storage Temperature	-20 °C ~ +60 °C (Humidity : 0%RH ~ 90%RH)
Lens	2.8-12mm Auto-Focus Lens
Input Voltage	DC 12V
IR LEDs	36
IR LEDs Distance	100ft

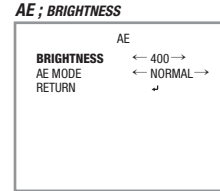
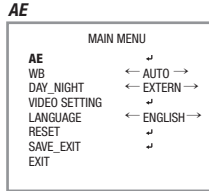
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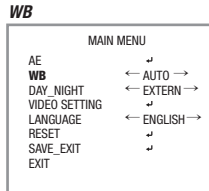
You may select the OSD menu items to adjust by using OSD buttons for your desire. To use OSD menu, press SET button and SET UP will appear as shown on the screen.



Move the arrow to select functions by use UP/Down & LEFT/RIGHT buttons.



- 1) BRIGHTNESS - 400 -
-> 256 ~ 1024
- 2) AE MODE - NORMAL -
-> BACK LIGHT / FRONT LIGHT / NORMAL
- 3) RETURN



- 1) WB - AUTO -
-> AUTO / GRAY WORLD

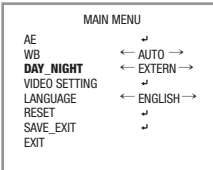
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HD-TVI

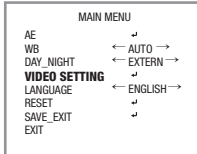
Bullet Camera

DAY/NIGHT

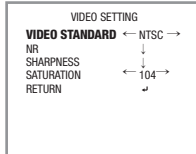


- 1) DAY / NIGHT - EXTURN -
-> COLOR / MONO / INTERNAL / EXTURN

VIDEO SETTING

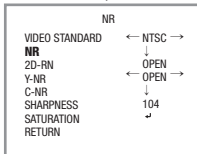


VIDEO SETTING ; VIDEO STANDARD



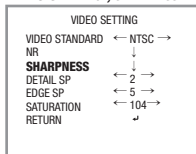
- 1) VIDEO STANDARD - NTSC -
-> NTSC / PAL

VIDEO SETTING ; NR



- 1) 2D-NR - OPEN -
-> OPEN / CLOSE
- 2) Y-NR - OPEN -
-> OPEN / CLOSE
- 3) C-NR - OPEN -
-> OPEN / CLOSE

VIDEO SETTING ; SHARPNESS

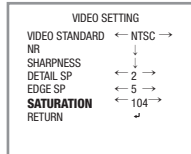


- 1) DETAIL SP - 2 -
-> 0 ~ 15
- 2) DETAIL SP - 5 -
-> 0 ~ 15

HD-TVI

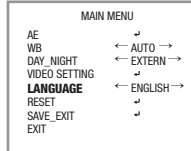
Bullet Camera

VIDEO SETTING ; SATURATION



- 1) SATURATION - 104 -
-> 0 ~ 504

LANGUAGE



- 1) LANGUAGE
-> ENGLISH / CHINESES

RESET

SAVE_EXIT

EXIT

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