

HD-TVI

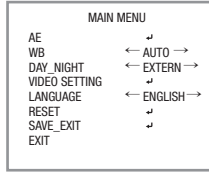
Bullet Camera

| | |
|-----------------------|---|
| 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 |

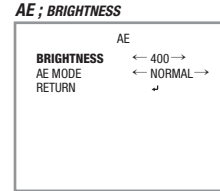
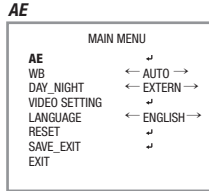
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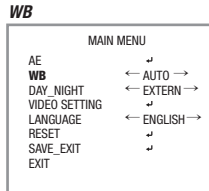
You may select the OSD menu items to adjust by using OSD buttons for your desire. To use OSD menu, press SET button and SET UP will appear as shown on the screen.



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

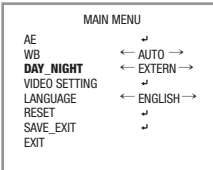
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HD-TVI

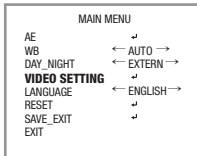
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DAY/NIGHT

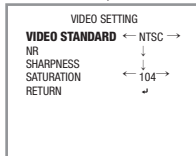


- 1) DAY / NIGHT - EXTURN -
-> COLOR / MONO / INTERNAL / EXTURN

VIDEO SETTING

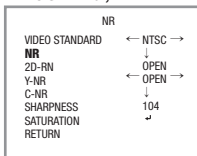


VIDEO SETTING ; VIDEO STANDARD



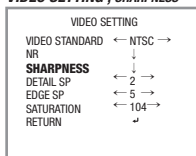
- 1) VIDEO STANDARD - NTSC -
-> NTSC / PAL

VIDEO SETTING ; NR



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

VIDEO SETTING ; SHARPNESS

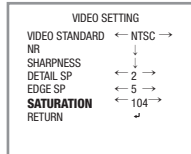


- 1) DETAIL SP - 2 -
-> 0 ~ 15
- 2) DETAIL SP - 5 -
-> 0 ~ 15

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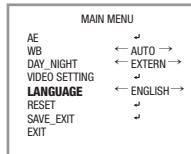
Bullet Camera

VIDEO SETTING ; SATURATION



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

LANGUAGE



- 1) LANGUAGE
-> ENGLISH / CHINESES

RESET

SAVE_EXIT

EXIT

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