



Bullet hd-cvi camera of 8
megapixels and optical zoom
lens

HAC-HFW2802TU-Z-A-S2-DIP

technical datasheet

VIDEO (CAMERAS)

| | |
|------------------|--|
| Resolución vídeo | 8 Megapixels |
| BLC | Yes |
| HLC | Yes |
| 3D-NR | Yes |
| AGC | Yes |
| AWB | Yes |
| WDR | WDR (120 dB) |
| Video output | 1 x BNC switchable HD-CVI / HD-TVI / AHD / CVBS |
| Day / night mode | Automatic / Manual |
| Digital Zoom | 4x |
| Privacy mask | Up to 8 zones |
| Anti fog system | Yes |
| Mirror | On / Off |

IMAGE

| | |
|--------------------------|---|
| Sensor | CMOS ® |
| Resolución sensor | 3840 x 2160 |
| Electronic shutter speed | 1/3 ~ 1/100000s |
| Minimum lighting | Color: 0.001Lux / B/W: 0.0001Lux |
| Ratio S / N | More than 65dB |

LENS

| | |
|---------------------------|-------------------------|
| Lens Type | Optical zoom |
| Focal distance | 2.7 mm ~ 13.5 mm |
| Maximum diaphragm opening | F/1.5 |
| Angle of View | 113° ~ 47° |
| Minimum focus distance | 1200mm |

AMBIENT

| | |
|-----------------------|-----------------------|
| Operating temperature | -30 °C ~ 60 °C |
| Degree of protection | IP67 |
| Use | Indoor-outdoor |
| Maximum humidity | 95% |

GENERAL INFORMATION

| | |
|----------------|---------------|
| Serie | LITE |
| Technology | HD-CVI |
| Type of camera | Bullet |

AUDIO(CAMERAS)

| | |
|---------------------|------------|
| Built in microphone | Yes |
|---------------------|------------|

DISTANCE DORI

| | |
|-------------------------|--------------|
| Detect (Open lens) | 83 m |
| Detect (Closed Lens) | 190 m |
| Observe (Open lens) | 33 m |
| Observe (Closed lens) | 76 m |
| Recognize (Open lens) | 17 m |
| Recognize (Closed lens) | 38 m |
| Identify (Open lens) | 8 m |
| Identify (Closed lens) | 19 m |

NIGHT VISION

| | |
|-----------------------|---------------------------|
| Night vision distance | 80 m |
| Type of night vision | IR |
| Number of LEDs | 4 |
| IR ON/Off | Automatic / Manual |
| Smart IR | Yes |

POWER CONSUMPTION

| | |
|-----------------|--------------|
| Power mode | DC |
| Voltage | 12V |
| Consumption (w) | 10.9W |
| Amperage | 910mA |

MATERIAL AND DIMENSIONS

| | |
|-----------------------|-------------------------------|
| Dimensions | 244.1 x 90.4 x 90.4 mm |
| Material | Metal |
| Net weight | 820 g |
| Weight with packaging | 1130 g |

AXES

| | |
|--------|---------------|
| Motion | 3-Axis |
|--------|---------------|

INPUTS/OUTPUTS (CAMERAS)

| | |
|--------------|------------|
| DIP-Schalter | Yes |
|--------------|------------|