

# HAC318-FD4/2.8 - Hunt Electronic

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[huntcctv.com/product/hac318-fd4-2-8](http://huntcctv.com/product/hac318-fd4-2-8)





## Specifications

|                   |  |
|-------------------|--|
| Model Number      | HAC318-FD4/2.8                         |
| Image Sensor      | 8.29MP CMOS Sensor                     |
| Video Format      | PAL / NTSC                             |
| Max resolution    | 3840 x 2160                            |
| Min. Illumination | 0.01 Lux @ (F1.2,AGC ON),0 Lux with IR |
| Shutter speed     | 1/15 s to 1/50,000 s                   |
| Lens              | 2.8mm                                  |
| Day & Night       | ICR                                    |

## Specifications

|                                |   |
|--------------------------------|---|
| Synchronization                | Internal synchronization  |
| Video Frame Rate               | TVI: 15FPS @ 8MP, 20FPS @ 5MP, 30FPS @ 4MP CVI: 15FPS @ 8MP AHD: 20FPS @ 5MP  |
| HD Video Output                | 1 Analog HD output  |
| Wide Dynamic Range             | 105dB   |
| S / N Ratio                    | More than 52dB  |
| Scene                          | Indoor, Outdoor, Indoor1, LOW-LIGHT   |
| Camera ID                      | On/off (15 characters, position programmable)   |
| AGC                            | Support   |
| D/N Mode                       | Color/BW/EXT  |
| White Balance                  | ATW, AWC-SET, Indoor, Outdoor, Manua  |
| Privacy Mask                   | On/Off, maximum 2 zones   |
| Motion Detection               | On/Off, maximum 4 zones   |
| BLC                            | Support   |
| Anti-flicker                   | On/off  |
| Language                       | English, Japanese, CHN1, CHN2, Korean, German, French, Italian, Spanish, Polish, Russian, Portuguese, Dutch, Turkish, Hebrew and Arabic |
| Function                       | Eclipse, Digital noise reduction, Digital zoom(62x), Slow shutter, Mirror, Defog, Defect pixel correction, SMART D-ZOOM                 |
| Working Temperature / Humidity | -40 °C – 60 °C (-40 °F – 140 °F)<br>Humidity 90% or less (non-condensing)   |
| Power Supply                   | 12 VDC  |
| Power Consumption              | 12V DC: Max. 5.3W   |
| Weather Proof Ratings          | IP67, IK10  |
| IR Range                       | Up to 180 ft  |
| Communication                  | Up the coax(need UTC controller)<br>Protocol: Pelco-C(Coaxitron)  |

## Specifications

|                |                                       |
|----------------|---------------------------------------|
| Dimensions     | Φ4.32 x 3.6"                          |
| Weight         | 0.71 lb                               |
| Electrical Box | HTH-285ZJ-M(B), HTH-280ZJ-M           |
| Wall Mount     | HTH-272ZJ-130B-TRL, HTH-272ZJ-130-TRL |
| Pole Mount     | HTH-275ZJ                             |
| Corner Mount   | HTH-276ZJ                             |
| Ceiling Mount  | HTH-271ZJ-130-TRL                     |