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# CADDX SYSTEMS INC.

## Day & Night IR AHD Camera



### Specification :

|                           |                        |
|---------------------------|------------------------|
| Model                     | CA-NH8114WHD           |
| Pick up Element           | AHD/TVI/CVI/CVBS       |
| Image sensor              | 8MP CMOS Sensor        |
| Video uncompressed format | AHD/TVI/CVI/CVBS       |
| Effective Picture         | 3840(H) X 2160(V)      |
| Elements(H*V)             | 3840(H) X 2160(V)      |
| Real-time Resolution      | 8MP/4k                 |
| Minimum Illumination      | 0.001Lux(with6led/42u) |
| OSD Menu                  | OSD/UTC/CVBS           |
| Video Output              | 750hm BNC*2            |
| Lens Type                 | FIXED Special Lens     |

|                           |  |
|---------------------------|--|
| Lens                      | 8mp /4mm   |
| Auto Electronic Shutter   | Manual/Auto: 1/50s~1/100,000s                                    |
| Synchronous System        | Internal   |
| White balance             | ATW/ Manual /Outdoor/Indoor/AWC                                  |
| NR (noise reduction)      | 2-DNR/ 3-DNR/ SMART NR   |
| Digital effect            | Freeze, Mirror, D-zoom, Neg, Image                               |
| WDR                       | High/ MEDIUM / LAW   |
| BLC                       | BLC/HLC/OFF  |
| Lens shading compensation | ON/OFF   |
| Day Night                 | Auto/ Manual/ Color/EXT  |
| Power/ Current            | 12V DC (±10%)  |
| AHD transmission range    | 400 meters, use standard coaxial cable (RG59) with BNC interface |
| Led Range                 | 150 meters   |
| operating Temperature     | -20~75°C   |

