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# CADDX SYSTEMS INC.

## Day & Night IR AHD Camera



### Specification :

Model	CA-NH83VFHD
Pick up Element	AHD/TVI/CVI/CVBS
Image sensor	8MP CMOS SENSOR
Video uncompressed format	AHD/TVI/CVI/CVBS/1080p
Effective Picture	3840(H) X 2160(V)
Elements(H*V)	3840(H) X 2160(V)
Real-time Resolution	8MP/4K
Minimum Illumination	0.001Lux(with3LED /42μ)
OSD Menu	OSD/UTC/CVBS
Video Output	750hm BNC*2

<b>Lens Type</b>	VF lens
<b>Lens</b>	2.8-12MM/YT ST 5.0MP VF
<b>Auto Electronic Shutter</b>	Manual/Auto: 1/50s~1/100,000s
<b>Synchronous System</b>	Internal
<b>White balance</b>	ATW/Manual/Outdoor/Indoor/AWC
<b>NR( noise reduction)</b>	2-DNR/ 3-DNR/ SMART NR
<b>Digital effect</b>	Freeze, Mirror, D-zoom, Neg, Image
<b>DWDR</b>	High/ Middle/ Low
<b>BLC</b>	BLC/HLC/OFF
<b>Lens shading compensation</b>	ON/OFF
<b>Day&amp;Night</b>	Auto/ Manual/ Color/EXT
<b>Power/ Current</b>	12V DC (±10%)
<b>AHD transmission range</b>	400 meters, use standard coaxial cable (RG59) with BNC interface
<b>Led Range</b>	45 meters
<b>operating Temperature</b>	-20~75°C

**Weight (g)** 550g

**Dimension** 121.5(W)×100.59(H)×235.29(D)

