



securitysalesmanager@caddx.us www.caddx.us +1(315) 409719 Head Office and R&D Team:
Add: 314 East Fayette Street,
Syracuse, NY, USA 13202

CADDX SYSTEMS INC.

Day & Night IR AHD Camera



Specification :

Model	CA-NH491HD
Pick up Element	AHD/TVI/CVI/CVBS
Image Sensor	4MP CMOS SENSOR
Video uncompressed format	AHD/TVI/CVI/CVBS
Effective Picture	2688(H) X 1520(V) 2560(H)* 1440(V)
Elements(H*V)	2560(H)* 1440(V)
Real-time Resolution	4MP
Minimum Illumination	0.001Lux(with2LED /35μ)
OSD Menu	OSD/UTC/CVBS
Video Output	750hm BNC*2

Lens Type	ST/ VF lens
Lens	2.8-12MM/5MP
Auto Electronic Shutter	Manual/Auto: 1/50s~1/100,000s
Synchronous System	Internal
White balance	ATW/Manual/Outdoor/In door/AWC
NR(noise reduction)	2-DNR/ 3-DNR/ SMART NR
Digital effect	Freeze, Mirror, D-zoom, Neg, Image
DWDR	High/ Middle/ Low
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	30 meters
operating Temperature	-20~75°C

