

NCT-5ML-E21AF
5MP IP Outdoor Eyeball Camera

Highlights:

- 20FPS @ 5MP
- 2.8~12mm Motorized Lens
- H.265 / H.264
- IR Range Up to 165'
- DWDR, DNR, Day/Night, Defog
- Intelligent Analytics
- Built-in Microphone
- Outdoor IP67
- 12VDC, PoE
- Xcel CMS and Mobile App Platform Compatible

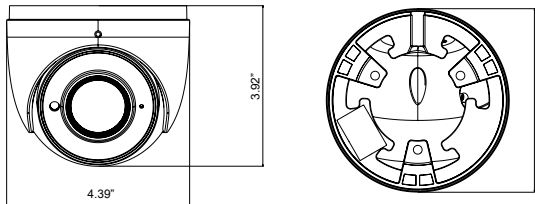
Specifications:

VIDEO	
Image Sensor	1/2.7" CMOS
Image Size	5MP (2592 x 1944)
Lens	2.8~12mm Motorized
Field of View	Horizontal: 90.5~32.9°, Vertical: 74.3~25°, Diagonal: 103~40.5°
Electronic Shutter	1/25s ~ 1/100,000s
IR Distance	Up to 165 ft.
Frame Rate	20fps @ 5MP
Min. Illumination	0.0085 lux @ F1.2, AGC On, 0 Lux with IR On
Angle Adjustment	Pan: 0°~360°, Tilt: 0°~80°, Rotation: 0°~360°
IMAGE	
Video Compression	H.265 / H.264
Resolutions	5MP / 4MP / 1080p / 720p / D1 / CIF / 480 x 240
Main Stream	60Hz: 20fps @ 5MP, 30fps @ 4MP / 1080p / 720p 50Hz: 20fps @ 5MP, 25fps @ 4MP / 1080p / 720p
Sub Stream	60Hz: 15fps @ 720p, 30fps @ D1 / CIF 50Hz: 12fps @ 720p, 25fps @ D1 / CIF
Third Stream	60Hz: 30fps @ D1 / CIF / 480 x 240 50Hz: 25fps @ D1 / CIF / 480 x 240
Bit Rate	64 Kbps ~ 5 Mbps
Encode Mode	VBR / CBR
Image Settings	ROI, Saturation, Brightness, Contrast, Sharpness, Wide Dynamic, NR, etc. Adjustable Through Client Software or Web Browser
Audio Compression	G711A / U
FUNCTIONS	
Remote Monitoring	Web Browsing, CMS Remote Control
Online Connection	Simultaneous Monitoring for Up to 4 Users, Multi-stream Real Time Transmission
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, 802.1x, UPnP, HTTP, HTTPS, QoS
Interface Protocol	ONVIF, Nuvico Xcel



Sensor5 MegapixelPoEIntelligent AnalyticsSmart IRBLCDWDRDay & NightWeatherproof

FUNCTIONS CONT.	
Storage	Network Remote Storage
Smart Alarm	Motion Alarm
Intelligent Analytics	Scene Change, Video Blur Detection, Object Removal Detection, Line Crossing Detection, Intrusion Detection
Day/Night	ICR
WDR	Digital WDR
DNR	3D DNR
BLC	Yes
Defogging	Yes
HLC	Yes
GENERAL	
Connectors	RJ45, 12VDC Power Input
Power Requirement	12VDC / PoE
Power Consumption	< 10W
Protection	IP67
Working Environment	-22°F ~ 140°F
Relative Humidity	Less than 95% Non-condensing
Weight	1.41 lbs
Dimensions	Φ4.39" x 3.92"
Warranty	3 Years
Package Contents	Camera, Manual, Template, Installation Accessories



ACCESSORIES

NJB131 Large Junction
Box w/ Waterproof Joint



NCM500
Corner Mount

