

Specialized



KEY FEATURES

- 2 Megapixel Resolution
- 1080P(1920 x 1080):60fps
- Pinhole Lens 2.8mm, 3.6mm
- Triple Stream
- 120db True WDR
- 3D DNR
- XLight
- ROI, Defog, BLD
- Corridor Mode
- Built-in SD Card Slot
- Built-in PoE (IEEE 802.3af)

Model No.	NV-PH02UC28P	NV-PH02UC36P
Sensor	2 Megapixel, Progressive Scan, CMOS	
Lens	2.8mm (Pinhole)	3.6mm (Pinhole)
Shutter	1/5-1/20000s	
Minimum Illumination	Colour: 0.05Lux (F1.2, AGC ON) B/W: 0.005Lux (F1.2, AGC ON)	
Day/Night	IR-cut Filter with Auto Switch (ICR)	
Digital Noise Reduction	2D/3D DNR	
S/N	≥55 dB	
Defog	Digital Defog Filter	
WDR	120db WDR	
Video		
Video Compression	265+ Vcom, H.265, H.264, MJPEG	
H.264 Code Profile	Baseline Profile, Main Profile, High Profile	
Frame Rate	Main Stream: 2MP (1920 x 1080), Max 50/60fps Sub Stream: D1/VGA/640 x 360/CIF/QVGA @25/30fps Third Stream: VGA/CIF/QVGA @25/30fps	
Bit Rate Control	CBR/VBR	
BLD	Supported (Bright Light Dispersion)	
XLight	Supported	
BLC	Supported	
White Balance	Supported	
Mirror	Supported	
Corridor Mode	Supported	
Privacy Mask	Supported	
ROI	Supported	
Motion Detection	Supported	
Storage		
Edge Storage	Micro SD Card Supported up to 128GB	
Network		
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS	
Onvif	Onvif (Profile S, Profile G), API	
General		
Power	PoE (IEEE 802.3af)	
	Power Consumption: Max 3W	
Dimensions (L x W x H)	36.6 x 34 x 46.5mm (1.48" x 1.34" x 1.83")	
Weight	180gm (0.4lb)	
Working Environment	-20°C ~ 50°C (-4°F ~ 122°F), Humidity: ≤90% RH	
Ingress Protection	N/A	
Vandal Resistant	N/A	

Product Details	
Part Code	NV-PH02UC28P
Description	2MP 1920x1080:60 fps, 265+ Vcom/H.264, Triple streams, SD card slot, -10~60°C , Pinhole lens 2.8mm Lens, Ultra low-light, WDR, XLight, POE
Part Code	NV-PH02UC36P
Description	2MP 1920 x 1080:60 fps, 265+ Vcom/H.264, Triple Streams, SD Card Slot, -10~60°C Pinhole Lens 3.6mm Lens, Ultra Low-light, WDR, XLight, PoE

DIMENSIONS

