

# NIRBH

Full Color IP Camera



**NIRBH-MW530AU**

**NIRBH-MW350DU**

**NIRBH-MS880BU**

- IP67 full metal Turret
- H.265+/H.265/H.264+/H.264 compression method
- 3MP-5MP-8MP available

- 2.8-12mm Varifocal lens
- 4pcs double type wick SMD leds (4000K), up to 30m
- With Internal POE
- 3 image scene modes: transparent, bright, standard, and the image style can be switched at will.
- Dark area perception algorithm: at night, which improves the visibility of objects in the dark part of the image by 50%, but does not affect the exposure in bright areas.
- Balanced exposure engine: at night, when people and cars approach, balance the exposure of near and far images, the exposure of near faces is better suppressed, and the visible distance of distant scenes is about 5 meters longer than other brands.

Specification			
Model No.	NIRBH-MW530AU	NIRBH-MW350DU	NIRBH-MS880BU
<b>Camera</b>			
Image Sensor	3MP 1/2.7"COMS Sensor	5mp 1/3"COMS Sensor	8MP1/2.8"COMS Sensor
Image Format	16:9		
Compression	H.264/H.264+/H.265/H.265+		
TV System	PAL/NTSC		
Electronic Shutter	Support automatic / manual mode		
S/N Ratio	≥ 50 dB	≥ 50 dB	≥ 72 dB
Video Output	Network		
Scanning System	Progressive		
Reset Button	Optional		
Minimum Illumination	0.01Lux	0.01Lux	0.01Lux
<b>Lens</b>			
Focus Length	2.8-12mm Varifocal lens		
Focus Control	Manual		
Lens Type	Varifocal		
<b>Night Vision</b>			
IR Cut Filter	YES		
Infrared LED	4pcs double type wick SMD leds (4000K)		

Light Distance	Up to 30M		
IR Status	AGC auto control		
<b>Network</b>			
Ethernet	One RJ45, 10/100M adaptive Ethernet interface 2KV lightning protection meter		
Audio port	One audio input One audio output, G711U/G711A encoding, support simplex two-way voice intercom		
Protocol	Support HTTP/RTSP/NTP/DHCP/ONVIF/P2P lamp network protocol, optional GB28181, RTMP and multiple private NVR protocols		
ONVIF	support		
P2P	yes		
POE	support		
Video Delay	0.3S (Within the Lan)	0.3S (Within the Lan)	0.5S (Within the Lan)
Main Stream 1	2304*1296 @25fps	2880*1620@20fps	3840*2160@20fps,
Main Stream 2	1080P/720P/D1@30fps	2560*1440@20fps	2592*1944@15fps
Main Stream 3	N/A	2304*1296@20fps	2560*1440@20fps,
Sub Stream 1	D1/VGA/640*360/CIF @30fps	D1, 640*360, 2CIF, CIF @20fps	720P/D1 /640*360 /2CI/ CIF@30fps
Sub Stream 2	N/A	N/A	D1/640*360/2CIF /CIF @30fps
Sub Stream 3	N/A	N/A	N/A
IE Brower	IE6.0 , Google Chrome, Firefox		
Smart Phone	IPhone, Android		
<b>AI Function</b>			
Intelligent Analysis	motion detection based on human detection; report alarm information to the backend or App		
<b>Camera Features</b>			
Day/Night	Dual filter switcher, AUTO/Color/B&W/EXT		
OSD Menu	YES		
UTC	YES		
BLC	Support		
WDR	DWDR	DWDR	WDR
Motion Detection	Support		

Privacy Masking	4 Zones
Regional Enhancement	8 Zones
Noise Reduction	Support 2D,3D noise reduction
Recording Mode	NVR/CMS/Web
Language	Chinese, English, Bulgarian, Polish, Arabic, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Italian

## General Specification

Housing	Metal, IP67
Bracket	/
Operation Temperature	(-10°C ~ +60°C ) RH95% MAX
Storage Temperature	(-20°C ~ +60°C) RH95% Max
Power Source	DC12V±10%, 600mA
Dimension	∅ 145×103
Weight	800g

## Dimensions(mm)

