

# NFP60N

Full Color IP Camera



**NFP60N-MW530AU**

**NFP60N-MW350DU**

**NFP60N-MS880BU**

- IP66 metal & plastic bullet
- H.265+/H.265/H.264+/H.264 compression method
- 3MP-5MP-8MP available
- 3.6mm fixed lens(2.8mm lens optional)
- 2pcs white leds + 2pcs IR leds (4000K), up to 25m
- 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.	NFP60N-MW530AU	NFP60N-MW350DU	NFP60N-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	3.6mm/2.8mm optional		
Focus Control	Fixed		
Lens Type	Fixed		
<b>Night Vision</b>			
IR Cut Filter	YES		
Infrared LED	2pcs white leds + 2pcs IR leds (4000K)		
Light Distance	Up to 25M		
IR Status	AGC auto control		

Network			
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		
AI Function			
Intelligent Analysis	motion detection based on human detection; report alarm information to the backend or App		
Camera Features			
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
<b>General Specification</b>	
Housing	Metal & Plastic, IP66
Bracket	YES
Operation Temperature	(-10°C ~ +60°C ) RH95% MAX
Storage Temperature	(-20°C ~ +60°C) RH95% Max
Power Source	DC12V±10%, 500mA
Dimension	160(L)×60(W)×70(H)
Weight	250g

## Dimensions(mm)

