

CS-P63N WIFI-4mm 6MP WIFI PT Camera



Sharp Series



KEY FEATURES

- Plastic housing
- Up to Panorama:3MP,2304×1296@15fps Detail:3MP, 2304×1296@15fps
- S+265/H.265/H.264B/H.264M/H.264H
- Color:0.02Lux@(F1.6,AGC ON),B/W:0Lux with IR
- IR range up to 50m
- Built-in Mic, Built-in Speaker
- Support microSD/microSDHC/microSDXC card, up to 512GB
- Operating conditions -30°C~60°C(-22°F~140°F), ≤95%RH
- DC12V±25%,Max. 13W
- IP66



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SPECIFICATIONS

Camera	
Image Sensor	1/3"CMOS
Min. Illumination	Color:0.02Lux@(F1.6,AGC ON),B/W:0Lux with IR
Shutter Time	1s~1/100000s
Day&Night	IR-cut filter with auto switch (ICR)
Smart IR	Yes
WDR	DWDR
S/N	>40dB
Angle Adjustment	Panorama:-60~60°(P) Details:0~345°(P); Panorama:5~15° Details:-15~90°
Lens	
Lens Type	Fixed focal lens
Focal Length	4mm
Lens Mount	M12
Aperture Range	F1.6
Aperture Type	Fixed
Field of View	Panorama:81.3°(H) Detail:81.3°(H); Panorama:44.4°(V) Detail:44.4°(V); Panorama:94.4°(D) Detail:94.4°(D)
DORI Distance	Detect:59.26m Observe:23.52m Recognize:11.85m Identify:5.93m
Illuminator	
IR LEDs	Panorama:4 Detail:4
IR Distance	Up to 50m
Wavelength	850nm
White LEDs	Panorama:4 Detail:4
Whitelight Distance	15m
Red and Blue Alarm Flash	Yes
Compression Standard	
Video Compression	S+265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32k~4Mbps
Audio Compression	G.711A/G.711U
Audio Sampling Rate	8kHz/16kHz
Image	
Max. Resolution	Panorama:3MP,2304×1296@15fps Detail:3MP,2304×1296@15fps

Main Stream	Panorama: PAL:15fps(2304×1296, 1920×1080, 1280×720, 704x576, 640x480) NTSC:15fps(2304×1296, 1920×1080, 1280×720, 704x576, 640x480) Detail: PAL:15fps(2304×1296, 1920×1080, 1280×720, 704x576, 640x480) NTSC:15fps(2304×1296, 1920×1080, 1280×720, 704x576, 640x480)
Sub Stream	Panorama: PAL:15fps(704×576, 704×288, 640×360, 352×288) NTSC:15fps(704×480, 704×240, 640×360, 352×240) Detail: PAL:15fps(704×576, 704×288, 640×360, 352×288) NTSC:15fps(704×480, 704×240, 640×360, 352×240)
BLC	Yes
HLC	Yes
AGC	Yes
3D DNR	Yes
White Balance	Auto/Semi-Auto/Manual/Sunshine/Nature Light/Warmlight Lamp/Daylight Lamp/Filament Lamp/Lock White Balance
OSD	Overlay of additional characters in 1 regions, 1 line, with a maximum of 48 characters or 16 Chinese characters per region; 16*16/32*32/48*48
Privacy Mask	4 black static areas
Defog	Yes
Feature	
Exceptions Alarm	Voltage Alarm; Disk Full; Disk R/W Error; IP Address Conflict
Linkage Method	Trigger Sound; Trigger Recording; Trigger Capture; Notify Surveillance Center; Alarm Output
Auto-Tracking	Yes
Network	
ANR	Yes
Protocols	HTTP; TCP/IP; UDP; ICMP; DHCP; DNS; NTP; TLS v1.2; IPv4; SSH; Unicast; FTP
System Compatibility	SDK; CGI
Remote Connection	≤2
Client	NetVideo
Moblie Client	Video Sight
Web	IE10+; Firefox52+; Edge89+; Safari11+; Chrome57+
Wi-Fi	
Transmission Distance	Up tp 50m(based on actual environment)
Wireless Standard	IEEE802.11b/ 802.11g/802.11n
Frequency Range	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	20/40MHz
Wi-Fi Security	WPA-PSK/WPA2-PSK
Interface	
Communication Interface	1*RJ-45 (10/100 Base-T)
Built-in Mic	Yes

Built-in Speaker	Yes
Reset Button	Yes
On-board Storage	Support microSD/microSDHC/microSDXC card, up to 512GB
General	
Web Client Language	3 languages Simple Chinese/English/Vietnamese
Operating Temperature	-30°C~60°C(-22°F~140°F)
Operating Humidity	≤95%RH
Storage Temperature	-30°C~60°C(-22°F~140°F)
Storage Humidity	10%~95%RH(non-condensing)
Power Supply	DC12V±25%, Max. 13W
Protection	Surge4000V; ESD6000V; IP66
Boundary Dimensions	133(L)102(W)209(H)mm
Package Dimensions	160(L)160(W)215(H)mm
GrossWeight	0.83kg

* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.

