

JVS-N53-Z18

5.0MP Full-Color PTZ IP Camera



Features

- 5MP Ultra-clear Image Quality
- 24/7 Full-Color with Dual Smart Illumination
- 18x Zoom
- Human, Vehicle, and Pet Detection, Leave Detection, Road Occupation Detection based on AgiSense Technology
- Built-in Mic and Speaker
- With VQC Technology
- SD Card (Optional, Not supported by default)

Specifications

Video	
Image Sensor	1/3" CMOS
Max Resolution	2560x1792
Effective Pixels	5.0MP
Compression Standard	H.264/H.265+
Framerate	30fps
Bitrate	Main Stream: 256Kbps ~ 4096Kbps Sub Stream: 68Kbps~1024Kbps Third Stream: 68Kbps~1028Kbps
SNR (dB)	≥50dB
Min. Illumination	0Lux (light ON)
Lens	
Lens	Non-standard Interface, 18x Optical
FOV	H 50° ,V 29° ,D 62°
Function	
Audio Codec	G.711U/G.711A (default)
Exposure Control	Auto

White Balance	Auto
Gain Control	Auto
Digital 3D Noise Reduction	Support
OSD Information Setting	By default: The customized OSD supports a maximum of six lines, each line contains a maximum of 32 characters. One Chinese character is counted as two characters
SNTP	Support
Schedule Reboot	Support
Smart Defog	Support
Smart Motion Detection	Support (Human, Vehicle, Pet)
Image Setting	Support Saturation, Brightness, Contrast, Sharpness adjustment
Image Style	Standard, Soft, Transparent
Day and Night Function	Auto, Always Black & White, Always Color, Scheduled Color
Privacy Mask	Support up to 8 areas
Night Vision Optimization	Support
WDR	120dB
Screen Settings	Screen mirroring, Screen flipping
IP Adaptation	Support automatic adaptation of IP address
Intelligent Analysis	Support Leave Detection, Road Occupation Detection
Alarm Method	Email Alarm, Client Alarm
Remote Operation	System, Audio and Video, Image, Alarm, Network management, Storage management, Intelligent Analysis
Audio Function	Built-in Mic and Speaker
SD Card	Optional, Not supported by default
Peripheral Extension Interface	Audio Input/Output, Alarm Input/Output
Pan/Tilt Range	Pan: 0° ~360° ; Tilt: 0° ~90°
Pan Speed	0° ~40° /S
Tilt Speed	0° ~30° /S
Network	
Ethernet	10/100Mbps Ethernet
Stream	3x Streams
Network Protocols	HTTP, TCP/IP, UDP, ICMP, RTSP, RTP, RTCP, SMTP, DHCP, DNS
Access Protocol	Standard ONVIF, Public Cloud
Network Transmission	CloudSEE 2.0
Fusion Cloud Platform	Support
Browser	IE8+, Chrome18+, Firefox5.0+, Safari5.02+
User	Up to 13 Users
App	Support iOS/Android
General	
Lights	3 Warm Light LEDs + 6 IR LEDs
IR Distance	IR: Up to 150 Meters Warm Light: Up to 60 Meters
Waterproof Level	IP66
Power Supply	DC12V/2A or PoE
Power Consumption	<6W (During Day); <12W (At Night)
Working Temperature	-30°C ~ +60°C (-22° F ~140° F)
Working Humidity	10% ~ 90% Rh
Color/Material	Black and White/Metal+Plastic
Installation Method	Wall or Ceiling Mount