

Model	JVS-N916-MDL	JVS-N936-MDL	JVS-N516-MDL	JVS-N917-TDL	JVS-N517-TDL
Picture	 SAFE	 SAFE	 SAFE	 SAFE	 SAFE
Image Sensor	1/2.8" CMOS	1/2.8" CMOS	1/2.66" CMOS	1/2.9" CMOS	1/2.66" CMOS
Max Resolution	2304x1296	2304x1296	2880x1660	2304x1296	2880x1620
Effective Pixels	3.0MP	3.0MP	5.0MP	3.0MP	5.0MP
Compression Standard	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264
Frame Rate	25fps	25fps	25fps	25fps	25fps
Min. Illumination	0Lux (light ON)	0Lux (light ON)	0Lux (light ON)	0Lux (light ON)	0Lux (light ON)
Lens	3.6mm	2.8mm	3.6mm	3.6mm	3.6mm
LED	4xIR-LEDs + 4xWarm-LEDs	2xIR-LEDs + 2xWarm-LEDs	4xIR-LEDs + 4xWarm-LEDs	4xIR-LEDs + 4xWarm-LEDs	4xIR-LEDs + 4xWarm-LEDs
IR-Distance	Up to 40 Meters	Up to 30 Meters	Up to 40 Meters	Up to 50 Meters	Up to 50 Meters
Motion Detection	Support	Support	Support	Support	Support
Intelligent Analysis	Region Intrusion Line Crossing Video Tampering Defocus Detection	Region Intrusion Line Crossing Video Tampering Defocus Detection	Region Intrusion Line Crossing	Region Intrusion Line Crossing Video Tampering Defocus Detection	Region Intrusion Line Crossing Video Tampering
Audio	Built-in Mic	Built-in Mic and Speaker	Built-in Mic	Built-in Mic and Speaker	Built-in Mic and Speaker
SD Card	N/A	N/A	N/A	N/A	Support(256G)
Ethernet	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port
Full-Color	Support, ColorNext Series	Support, ColorNext Series	Support, ColorNext Series	Support, ColorNext Series	Support, ColorNext Series
Stream	2x Streams	2x Streams	2x Streams	2x Streams	2x Streams
ONVIF	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4
Power Supply	DC12V/PoE	DC12V/PoE	DC12V/PoE	DC12V/PoE	DC12V/PoE
Working Temperature	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
Working Humidity	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh
Material	Plastic	Plastic	Plastic	Plastic	Plastic
Waterproof	IP67	IP53	IP67	IP67	IP67

Model	JVS-N617-UDL	JVS-N637-UDL	JVS-N817-UDL	JVS-N837-UDL
Picture	 SAFE	 SAFE	 SAFE	 SAFE
Image Sensor	1/3" CMOS	1/3" CMOS	1/2.82" CMOS	1/2.82" CMOS
Max Resolution	3200x1800	3200x1800	3840x2160	3840x2160
Effective Pixels	6.0MP	6.0MP	8.0MP	8.0MP
Compression Standard	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264
Frame Rate	25fps	25fps	25fps	25fps
Min. Illumination	0Lux (light ON)	0Lux (light ON)	0Lux (light ON)	0Lux (light ON)
Lens	3.6mm	2.8mm	3.6mm	2.8mm
LED	6xIR-LEDs + 6xWarm-LEDs	4xIR-LEDs + 4xWarm-LEDs	6xIR-LEDs + 6xWarm-LEDs	4xIR-LEDs + 4xWarm-LEDs
IR-Distance	Up to 60 Meters	Up to 30 Meters	Up to 60 Meters	Up to 30 Meters
Motion Detection	Support	Support	Support	Support
Intelligent Analysis	Humanoid Detection Vehicle Detection	Humanoid Detection Vehicle Detection	Humanoid Detection Vehicle Detection	Humanoid Detection Vehicle Detection
Audio	Built-in Mic and Speaker	Built-in Mic and Speaker	Built-in Mic and Speaker	Built-in Mic and Speaker
SD Card	N/A	N/A	N/A	N/A
Ethernet	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port
Full-Color	Support, ColorNext Series	Support, ColorNext Series	Support, ColorNext Series	Support, ColorNext Series
Stream	2x Streams	2x Streams	2x Streams	2x Streams
ONVIF	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4
Power Supply	DC12V/PoE	DC12V/PoE	DC12V/PoE	DC12V/PoE
Working Temperature	-30°C ~ 60°C	-30°C ~ 60°C	-20°C ~ 60°C	-30°C ~ 60°C
Working Humidity	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh
Material	Plastic+Metal	Plastic+Metal	Plastic+Metal	Plastic+Metal
Waterproof	IP67	IP53	IP67	IP53

Model	JVS-N917-SDL	JVS-N937-SDL	JVS-N517-SDL	JVS-N537-SDL
Picture				
Image Sensor	1/2.9" CMOS	1/2.9" CMOS	1/3" CMOS	1/3" CMOS
Max Resolution	2304x1296	2304x1296	2560x1792	2560x1792
Effective Pixels	3.0MP	3.0MP	5.0MP	5.0MP
Compression Standard	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264
Frame Rate	25fps	25fps	25fps	25fps
Min. Illumination	0Lux (light ON)	0Lux (light ON)	0Lux (light ON)	0Lux (light ON)
Lens	3.6mm/6mm	2.8mm	3.6mm/6mm	2.8mm
LED	4xIR-LEDs + 4xWarm-LEDs	1xWarm-LED + 1xIR-LED	4xIR-LEDs + 4xWarm-LEDs	1xWarm-LED + 1x IR-LED
IR-Distance	Up to 50 Meters	Up to 30 Meters	Up to 50 Meters	Up to 30 Meters
Motion Detection	Support	Support	Support	Support
Intelligent Analysis	Region Intrusion Line Crossing People Counting Video Tampering	Region Intrusion Line Crossing People Counting Video Tampering	Region Intrusion Line Crossing People Counting Video Tampering	Region Intrusion Line Crossing People Counting Video Tampering
Audio	Built-in Mic and Speaker	Built-in Mic and Speaker	Built-in Mic and Speaker	Built-in Mic and Speaker
SD Card	N/A	Support(512G)	Support(512G)	Support(512G)
Ethernet	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port
Full-Color	Support, ColorNext Series	Support, ColorNext Series	Support, ColorNext Series	Support, ColorNext Series
Stream	2x Streams	2x Streams	2x Streams	2x Streams
ONVIF	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4
Power Supply	DC12V/PoE	DC12V/PoE	DC12V/PoE	DC12V/PoE
Working Temperature	-20°C ~ 60°C	-25°C ~ 55°C	-20°C ~ 60°C	-25°C ~ 55°C
Working Humidity	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh
Material	Plastic	Plastic+Metal	Plastic	Plastic+Metal
Waterproof	IP67	IP67	IP67	IP67

Model	JVS-N916-YDL	JVS-N516-YDL	JVS-N917-YDL	JVS-N517-YDL	JVS-N515-EDL
Picture					
Image Sensor	1/ 2.9" CMOS	1/2.8" CMOS	1/2.9" CMOS	1/2.9" CMOS	1/2.9"
Max Resolution	2304x1296	2592x1944	2304x1296	2560x1792	2880x1620
Effective Pixels	3.0MP	5.0MP	3.0MP	5.0MP	5.0MP
Compression Standard	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264
Frame Rate	25fps	25fps	25fps	25fps	25fps
Min. Illumination	0Lux (IR ON)	0Lux (IR ON)	0Lux (light ON)	0Lux (light ON)	0Lux (light ON)
Lens	3.6mm/2.8mm	3.6mm/2.8mm	3.6mm	3.6mm	3.6mm
LED	4xIR-LEDs + 4xWarm-LEDs	4xIR-LEDs + 4xWarm-LEDs	3xIR-LEDs + 3xWarm-LEDs	3xIR-LEDs + 3xWarm-LEDs	4xIR-LEDs + 4xWarm-LEDs
IR-Distance	Up to 30 Meters	Up to 30 Meters	Up to 30 Meters	Up to 30 Meters	Up to 40 Meters
Motion Detection	Support	Support	Support	Support	Support
Intelligent Analysis	N/A	N/A	Region Intrusion Line Crossing Video Tampering	Region Intrusion Line Crossing Video Tampering	Region Intrusion Line Crossing
Audio	Built-in Mic	Built-in Mic	Built-in Mic and Speaker	Built-in Mic and Speaker	Built-in Mic
SD Card	N/A	N/A	Support(512G)	Support(512G)	N/A
Ethernet	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port
Full-Color	Support, ColorNext Series	Support, ColorNext Series	Support, ColorNext Series	Support, ColorNext Series	Support
Stream	2x Streams	2x Streams	2x Streams	2x Streams	2x Streams
ONVIF	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4
Power Supply	DC12V/PoE	DC12V/PoE	DC12V/PoE	DC12V/PoE	DC12V/PoE
Working Temperature	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
Working Humidity	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh
Material	Metal	Metal	Plastic+Metal	Plastic+Metal	Plastic+Metal
Waterproof	IP66	IP66	IP67	IP67	IP66

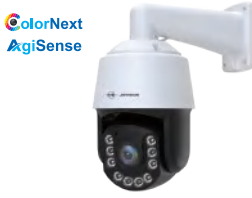
Model	JVS-N915-ADL	JVS-N935-ADL	JVS-N515-ADL	JVS-N535-ADL	JVS-N915-BDL
Product					
Image Sensor	1/2.9" CMOS	1/2.9" CMOS	1/2.9" CMOS	1/2.9" CMOS	1/2.9" CMOS
Max Resolution	2304x1296	2304x1296	2560x1920	2560x1920	2304x1296
Effective Pixels	3.0MP	3.0MP	5.0MP	5.0MP	3.0MP
Compression Standard	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264
Frame Rate	20fps	20fps	20fps	20fps	20fps
Min. Illumination	0Lux (light ON)	0Lux (light ON)	0Lux (light ON)	0Lux (light ON)	0Lux (light ON)
Lens	2.8mm/3.6mm	2.8mm/3.6mm	3.6mm	2.8mm/3.6mm	3.6mm/6mm
LED	4xIR-LEDs + 4xWarm-LEDs	2xIR-LEDs + 2xWarm-LEDs	4xIR-LEDs + 4xWarm-LEDs	4xIR-LEDs + 4xWarm-LEDs	4xIR-LEDs + 4xWarm-LEDs
IR-Distance	Up to 40 Meters	Up to 35 Meters	Up to 40 Meters	Up to 35 Meters	Up to 40 Meters
Motion Detection	Support	Support	Support	Support	Support
Intelligent Analysis	N/A	N/A	N/A	N/A	N/A
Audio	Built-in Mic	Built-in Mic	Built-in Mic	Built-in Mic	Built-in Mic
SD Card	N/A	N/A	N/A	N/A	N/A
Ethernet	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port
Full-Color	Support Smart Dual Light	Support Smart Dual Light	Support Smart Dual Light	Support Smart Dual Light	Support Smart Dual Light
Stream	2x Streams	2x Streams	2x Streams	2x Streams	2x Streams
ONVIF	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4
Power Supply	DC12V/PoE	DC12V/PoE	DC12V/PoE	DC12V/PoE	DC12V/PoE
Working Temperature	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
Working Humidity	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh
Material	Plastic+Metal	Plastic	Plastic+Metal	Plastic	Plastic
Waterproof	IP66	IP53	IP66	IP53	IP67

Model	JVS-N518-ZDL	JVS-N818-ZDL	JVS-N819-ZDL	JVS-N819-LPR	JVS-N519-PWL
Picture	 Motorized	 Motorized	 Motorized	 Motorized	 ColorNext Pro
Image Sensor	1/ 3" CMOS	1/3" CMOS	1/3" CMOS	1/2.8" CMOS	1/1.79" CMOS
Max Resolution	2560x1792	3840x2160	3840x2160	3840x2160	2560x1792
Effective Pixels	5.0MP	8.0MP	8.0MP	8.0MP	5.0MP
Compression Standard	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264
Frame Rate	30 fps	15fps	30fps	30fps	25 fps
Min. Illumination	0Lux (light ON)	0Lux (light ON)	0Lux (light ON)	0Lux (light ON)	0Lux (light ON)
Lens	2.7mm-13.5mm	2.7mm-13.5mm	2.7mm-13.5mm	2.7mm-13.5mm	3.6mm/6mm
LED	4xIR-LEDs + 4xWarm-LEDs	4xIR-LEDs + 4xWarm-LEDs	4xIR-LEDs + 4xWarm-LEDs	4xIR-LEDs + 4xWarm-LEDs	18x Warm-LEDs
IR-Distance	Up to 80 Meters	Up to 80 Meters	Up to 80 Meters	Up to 80 Meters	Up to 65 Meters
Motion Detection	Support	Support	N/A	N/A	Support
Intelligent Analysis	Human Detection Vehicle Detection Pet Detection	Human Detection Vehicle Detection Pet Detection	N/A	N/A	Region Intrusion Line Crossing
Audio	Built-in Mic and Speaker Interface Audio Input and Output	Built-in Mic and Speaker Interface Audio Input and Output	Built-in Mic and Speaker Interface Audio Input and Output	Built-in Mic and Speaker Interface Audio Input and Output	Built-in Mic and Speaker
SD Card	Support(512G)	Support(512G)	Support(512G)	Support(512G)	N/A
Ethernet	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port
Full-Color	Support, ColorNext Series	Support, ColorNext Series	Support, ColorNext Series	Support, ColorNext Series	Support, ColorNext Pro Series
Stream	3x Streams	3x Streams	3x Streams	3x Streams	2x Streams
ONVIF	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4
Power Supply	DC12V/PoE	DC12V/PoE	DC12V/PoE	DC12V/PoE	DC12V/PoE
Working Temperature	-30°C ~ 60°C	-30°C ~ 60°C	-30°C ~ 60°C	-30°C ~ 60°C	-20°C ~ 60°C
Working Humidity	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh
Material	Plastic+Metal	Plastic+Metal	Plastic+Metal	Plastic+Metal	Plastic
Waterproof	IP67	IP67	IP67	IP67	IP67

Model	JVS-N916-KDL-PE	JVS-N933-KDL-PE	JVS-N913-YWC-PE	JVS-N933-YWC-PE	JVS-N510-YWS
Picture	 Full-Color	 Full-Color			
Image Sensor	1/ 2.9" CMOS	1/ 2.9" CMOS	1/ 2.9" CMOS	1/ 2.9" CMOS	1/ 3" CMOS
Max Resolution	2304x1296	2304x1296	2304x1296	2304x1296	2592x1944
Effective Pixels	3.0MP	3.0MP	3.0MP	3.0MP	5.0MP
Compression Standard	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264
Frame Rate	25fps	25fps	25fps	25fps	20fps
Min. Illumination	0Lux (light ON)	0Lux (light ON)	0Lux (IR ON)	0Lux (IR ON)	0Lux (IR ON)
Lens	3.6mm/8mm	2.8mm/3.6mm/6mm	3.6mm	3.6mm	3.6mm
LED	4xIR-LEDs + 4x Warm-LEDs	2xIR-LEDs + 2xWarm-LEDs	18xIR-LEDs	18x IR-LEDs	18xIR-LEDs
IR-Distance	Up to 40 Meters	Up to 30 Meters	Up to 25 Meters	Up to 25 Meters	Up to 30 Meters
Motion Detection	Support	Support	Support	Support	Support
Intelligent Analysis	N/A	N/A	N/A	N/A	N/A
Audio	Built-in Mic	Built-in Mic	Interface RCA in	Interface RCA in	Interface RCA in
SD Card	N/A	N/A	N/A	N/A	N/A
Ethernet	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port
Full-Color	Support	Support	N/A	N/A	N/A
Stream	2x Streams	2x Streams	2x Streams	2x Streams	2x Streams
ONVIF	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4
Power Supply	DC12V/PoE	DC12V/PoE	DC12V/PoE	DC12V/PoE	DC12V/PoE
Working Temperature	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
Working Humidity	10% ~ 90% Rh	10% ~ 90% Rh	RH 10%~90%	10% ~ 90% Rh	10% ~ 90% Rh
Material	Plastic	Plastic	Plastic	Plastic	Metal
Waterproof	IP67	IP53	IP66	IP53	IP66

Model	JVS-N513-DS-Z5	JVS-N533-DS-Z5	JVS-N433-Z5	JVS-N4232SL	JVS-N4242
Picture	 Motorized	 Motorized	 Pan/Tilt Motorized		
Image Sensor	1/2.8" CMOS	1/2.8" CMOS	1/2.9" CMOS	1/2.8" CMOS	1/3" CMOS
Max Resolution	2592×1944	2592×1944	2560×1440	2048×1520	2560×1440
Effective Pixels	5MP	5MP	4.0MP	3.0 MP	4.0 MP
Compression Standard	H.265+/H.264/MJPEG	H.265+/H.264/MJPEG	H.265+/H.264	H.265+/H.264	H.265+/H.264
Frame Rate	30fps	30fps	25fps	30 fps	25 fps
Min. Illumination	0Lux (IR ON)	0Lux (IR ON)	0Lux (IR ON)	0Lux (IR ON)	0Lux (IR ON)
Lens	2.7-13.5mm	2.7-13.5mm	2.7mm-13.5mm	3.6mm	3.6mm
LED	2xIR-LEDs	3xIR-LEDs	2xIR-LEDs	35x IR-LEDs	35x IR-LEDs
IR-Distance	Up to 60 Meters	Up to 30 Meters	Up to 70 Meters	Up to 20 Meters	Up to 20 Meters
Motion Detection	Support	Support	Support	Support	Support
Intelligent Analysis	N/A	N/A	Region Intrusion Line Crossing	N/A	N/A
Audio	1 input (3.5mm AV interface) 1 output (3.5mm AV interface)	1 input (3.5mm AV interface) 1 output (3.5mm AV interface)	Built-in Mic	Interface RCA in	Interface RCA in
SD Card	Support(256G)	Support(256G)	Support (256G)	N/A	N/A
Ethernet	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port
Full-Color	N/A	N/A	N/A	N/A	N/A
Stream	2x Streams	2x Streams	2x Streams	2x Streams	2x Streams
ONVIF	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4
Power Supply	DC12V/PoE	DC12V/PoE	DC12V/PoE	DC12V/PoE	DC12V/PoE
Working Temperature	-30 °C ~ 60 °C	-30 °C ~ 60 °C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
Working Humidity	0% -85% RH	0% -85% RH	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh
Material	Metal	Metal	Metal	Metal	Metal
Waterproof	IP66	IP66	IP66	IP66	IP66

Model	JVS-N510-DS-PE	JVS-N955-HY	JVS-N5022	JVS-FR3022	JVS-TS3622
Picture					
Image Sensor	1/3" CMOS	1/3" CMOS	1/2.8" CMOS	1/2.9" CMOS	1/2.9" CMOS
Max Resolution	2560x1792	2560x1792	2592x1944	1920x1080	1920x1080
Effective Pixels	5MP	5.0MP	5MP	2.0MP	2.0MP
Compression Standard	H.265+/H.264	H.265+/H.264	H.265+/H.264/MJPEG	H.265+/H.264	H.265+/H.264
Frame Rate	20fps	20fps	30fps	30 fps	30 fps
Min. Illumination	0Lux (IR ON)	0Lux (IR ON)	0Lux (IR ON)	0Lux (IR ON)	0Lux (IR ON)
Lens	3.6mm	2.8mm	2.8mm	3.6mm/8mm	2.8mm
LED	4xIR-LEDs	2xIR-LEDs	2xIR-LEDs	18x IR-LEDs	18x IR-LEDs
IR-Distance	Up to 20 Meters	Up to 20 Meters	Up to 20 Meters	Up to 20 Meters	Up to 20 Meters
Motion Detection	Support	Support	Support	Support	Support
Intelligent Analysis	Region Intrusion Line Crossing People Counting Video Tampering	Region Intrusion Line Crossing People Counting Video Tampering	Region Intrusion Line Crossing People Counting Video Tampering	Supports Face Detection, Tracking, Capture, Screening, and Output of Optimal Face Capture, Human Traffic Statistics, Heartbeat Mode With DeepCloud Platform	Overhead Counting Function
Audio	Built-in Mic	Built-in Mic	Interface RCA in	Interface RCA in	Interface RCA in
SD Card	N/A	N/A	N/A	N/A	N/A
Ethernet	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port
Full-Color	N/A	N/A	N/A	N/A	N/A
Stream	2x Streams	2x Streams	2x Streams	2x Streams	2x Streams
ONVIF	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4
Power Supply	DC12V/PoE	DC12V/PoE	DC12V/PoE	DC12V/PoE	DC12V/PoE
Working Temperature	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
Working Humidity	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh
Material	Metal	Plastic	Metal	Metal	Metal
Waterproof	IP66	IP53	IP66	IP66	IP66

Model	JVS-N83-Z25	JVS-N43-Z25	JVS-N53-Z30
Picture			
Image Sensor	1/2.9" CMOS	1/3" CMOS	1/3" CMOS
Max Resolution	1920x1080	2496x1440	2496x1792
Effective Pixels	2.0MP	4.0MP	5.0MP
Compression Standard	H.265+/H.264	H.265+/H.264	H.265+/H.264
Frame Rate	25 fps	25 fps	25 fps
Min. Illumination	0.01Lux (IR ON)	0.01Lux (IR ON)	0Lux (IR ON)
Optical Zoom	25x	25x	30x
IR-LEDs	8x IR LEDs	8x IR LEDs	4x IR + 4x Laser Lights + 2x White LED
IR-Distance	Up to 120 Meters	Up to 120 Meters	Up to 150 Meters
Motion Detection	Support	Support	Support
Intelligent Analysis	Humanoid Tracking, Region Intrusion, Line Crossing, Video Occlusion Detection, Virtual Focus Detection, Fast Moving Detection, Leftover Picking, People Counting, Sound Anomaly Detection	Humanoid Tracking, Region Intrusion, Line Crossing, Video Occlusion Detection, Virtual Focus Detection, Fast Moving Detection, Leftover Picking, People Counting, Sound Anomaly Detection	AgiSense, Smart Zooming, Humanoid Tracking, Line Crossing, Region Intrusion, Smart Motion Detection, Smart Defogging
Audio	Interface RCA in,Interface RCA out	Interface RCA in,Interface RCA out	Support Audio Monitoring, Intercom
SD Card	Support(256G)	Support(256G)	Support(512G)
Ethernet	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	1 RJ45 10/100M Ethernet
Full-Color / Starlight	Starlight	Starlight	Full-Color, ColorNext Series
Stream	2x Streams	2x Streams	2x Streams
ONVIF	ONVIF 2.4	ONVIF 2.4	ONVIF 2.4
Power Supply	DC12V	DC12V	DC 12V/PoE
Working Temperature	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
Working Humidity	10% ~ 90% Rh	10% ~ 90% Rh	0% ~ 93% Rh
Material	Plastic+Metal	Plastic+Metal	Plastic+Metal
Waterproof	IP66	IP66	IP66

Smart Home Camera



Smart Home Camera

Model	JVS-H320C	JVS-H322C	JVS-H410A
Picture			
Image Sensor	1/2.9" CMOS	1/2.9" CMOS	1/3"CMOS
Max Resolution	2304x1296	2304x1296	2560x1440
Effective Pixels	3.0MP	3.0MP	4.0MP
Compression Standard	H.265+/H.264	H.265+/H.264	H.265+/H.264
Frame Rate	25fps	25fps	25fps
Min. Illumination	0.01Lux (light ON)	0.01Lux (light ON)	0.01Lux (light ON)
Lens	3.6mm	Bullet Camera: 3.6mm Pan/Tilt Camera: 6mm	3.6mm
IR-LEDs	6xIR-LEDs +2xWarm-LEDs	10xIR-LEDs +6xWarm-LEDs	2xIR-LEDs +2xWarm-LEDs
IR-Distance	Up to 40 Meters	Up to 40 Meters	Up to 15 Meters
Motion Detection	Support	Support	Support
Intelligent Analysis	Region Intrusion Line Crossing Video Tampering Defocus Detection	Region Intrusion Line Crossing Video Tampering Defocus Detection	Region Intrusion Line Crossing Humanoid Tracking
Audio	Built-in Mic,Built-in Speaker	Built-in Mic,Built-in Speaker	Built-in Mic,Built-in Speaker
SD Card	Support(256G)	Support(256G)	Support(256G)
Ethernet	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port
Wi-Fi	Wi-Fi (IEEE802.11b/g/n), 2.4Ghz	Wi-Fi (IEEE802.11b/g/n), 2.4Ghz	Wi-Fi (IEEE802.11b/g/n), 2.4Ghz
Full-Color	Support, ColorNext Series	Support, ColorNext Series	Support
Stream	2x Streams	2x Streams	2x Streams
Power Supply	DC12V	DC12V	DC5V
Working Temperature	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
Working Humidity	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh
Material	Plastic	Plastic	Plastic
Waterproof	IP66	IP66	IP53

Model	JVS-H820E	JVS-H930E	JVS-H950E	JVS-N917-WF
Picture				
Image Sensor	1/ 2.9" CMOS	1/3"CMOS	1/ 2.8" CMOS	1/ 2.9" CMOS
Max Resolution	1920x1080	2048x1536	2304x1296	2304x1296
Effective Pixels	2.0MP	3.0 MP	3.0MP	3.0MP
Compression Standard	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264
Frame Rate	25fps	20fps	25fps	25fps
Min. Illumination	0.01Lux (IR ON)	0.01Lux (IR ON)	0.01Lux (IR ON)	0.01Lux (light ON)
Lens	3.6mm	3.6mm	3.6mm	2.8mm/3.6mm/6mm
IR-LEDs	8x IR-LEDs	4x IR-LEDs	1x IR-LED	2xIR-LEDs + 2xWarm-LEDs
IR-Distance	12 Meters	12 Meters	10 Meters	Up to 30 Meters
Motion Detection	Support	Support	Support	Support
Intelligent Analysis	Region Intrusion Line Crossing	Region Intrusion Line Crossing Humanoid Tracking	Region Intrusion Line Crossing Humanoid Tracking	Region Intrusion Line Crossing People Counting
Audio	Built-in Mic, Built-in Speaker	Built-in Mic, Built-in Speaker	Built-in Mic, Built-in Speaker	Built-in Mic,Built-in Speaker
SD Card	Support(128G)	Support(128G)	Support(256G)	Support(512G)
Ethernet	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	N/A	10M/100M Ethernet, RJ45 Port
Wi-Fi	Wi-Fi (IEEE802.11b/g/n), 2.4Ghz	Wi-Fi (IEEE802.11b/g/n), 2.4Ghz	Wi-Fi (IEEE802.11b/g/n), 2.4Ghz	Wi-Fi (IEEE802.11b/g/n), 2.4Ghz
Full-Color	N/A	N/A	N/A	Support, ColorNext Series
Stream	2x Streams	2x Streams	2x Streams	2x Streams
Power Supply	DC5V	DC5V	DC5V	DC12V
Working Temperature	-10°C~55°C	-10°C~55°C	-20°C ~ 60°C	-20°C ~ 60°C
Working Humidity	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh
Material	ABS+PC	ABS+PC	ABS+PC	Plastic+Metal
Waterproof	IP53	IP53	IP53	IP67

Model	JVS-N98-X3	JVS-N98-4G	JVS-N96-X3	JVS-N97-X3	JVS-N97-SW
Picture					
Image Sensor	1/ 2.9" CMOS*2	1/2.9" CMOS	1/ 2.9" CMOS	1/2.9" CMOS	1/2.9" CMOS
Max Resolution	2304x1296	2304x1296	2304x1296	2304x1296	2304x1296
Effective Pixels	3.0MP	3.0MP	3.0MP	3.0MP	3.0MP
Compression Standard	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264
Frame Rate	25fps	20fps	25fps	25fps	25fps
Min. Illumination	0.01Lux (light ON)	0.01Lux (light ON)	0.01Lux (light ON)	0.01Lux (light ON)	0.01Lux (light ON)
Lens	3.6-8MM	3.6mm/6mm	3.6mm	3.6mm	3.6mm
IR-LEDs	6xIR-LEDs +12xWarm-LEDs	6xIR-LEDs +12xWarm-LEDs	2xIR-LEDs + 4xWarm-LEDs	6xIR-LEDs +9xWarm-LEDs	2xIR-LEDs +4xWarm-LEDs
IR-Distance	Up to 50 Meters	Up to 50 Meters	Up to 30 Meters	Up to 40 Meters	Up to 40 Meters
Motion Detection	Support	Support	Support	Support	Support
Intelligent Analysis	Humanoid Detection Alarm Humanoid Tracking Humanoid Snapshot Sound & Light Alarm Custom Alarm Voice, Smart zoom	Region Intrusion Line Crossing Video Tampering Humanoid Tracking	Humanoid Detection Alarm Humanoid Tracking Humanoid Snapshot Sound & Light Alarm Custom Alarm Voice	Region Intrusion Line Crossing Video Tampering Defocus Detection	N/A
Audio	Built-in Mic,Built-in Speaker	Built-in Mic,Built-in Speaker	Built-in Mic,Built-in Speaker	Built-in Mic,Built-in Speaker	Built-in Mic,Built-in Speaker
SD Card	Support(256G)	Support(512G)	Support(256G)	Support(256G)	Support(256G)
Ethernet	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	10M/100M Ethernet, RJ45 Port	N/A
Wi-Fi	Wi-Fi (IEEE802.11b/g/n), 2.4Ghz	LTE-TDD:B34/B38/B39/B40/B41 LTE-FDD:B1/B3/B5/B8	Wi-Fi (IEEE802.11b/g/n), 2.4Ghz	Wi-Fi (IEEE802.11b/g/n), 2.4Ghz	Wi-Fi (IEEE802.11b/g/n), 2.4Ghz
Full-Color	Support, ColorNext Series	Support, ColorNext Series	Support	Support	Support
Stream	2x Streams	2x Streams	2x Streams	2x Streams	2x Streams
Power Supply	DC12V	DC12V	DC12V	DC12V	DC5V
Working Temperature	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
Working Humidity	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh
Material	Plastic	Plastic+Metal	Plastic	Plastic	Plastic
Waterproof	IP66	IP67	IP66	IP66	IP66

H.265 NVR

NVR

Model	JVS-ND6606-HD	JVS-ND6610-HD	JVS-ND6616-HD
Picture			
IP Camera Input	6 Channel	10 Channel	16 Channel
Audio Input/ Output	1 Channel Output, RCA; 6 Channel Audio output through HDMI	1 Channel Output, RCA; 10 Channel Audio output through HDMI	1 Channel Output, RCA; 16 Channel Audio output through HDMI
Bandwidth	50Mbps	60Mbps	80Mbps
Interface	1 HDMI, 1 VGA	1 HDMI, 1 VGA	1 HDMI, 1 VGA
Decoding	1CH 5MP/4MP/3MP, 2CH 2MP	1CH 5MP/4MP/3MP, 2CH 2MP	1CH 5MP/4MP/3MP, 2CH 2MP
Compression	H.265+/H.264	H.265+/H.264	H.265+/H.264
Recording Resolution	5MP/4MP/3MP/ 1080P/960P/720P	5MP/4MP/3MP/ 1080P/960P/720P	5MP/4MP/3MP/ 1080P/960P/720P
HDD(SATA)	1	1	1
PoE	N/A	N/A	N/A
Network Interface	1 RJ-45 port (10/100Mbps)	1 RJ-45 port (10/100Mbps)	1 RJ-45 port (10/100Mbps)
Power Supply	DC 12V	DC 12V	DC 12V
Working Temperature	-10°C ~ 55°C	-10°C ~ 55°C	-10°C ~ 55°C
Working Humidity	10%-90%Rh	10%-90%Rh	10%-90%Rh

Model	JVS-ND7604-HP	JVS-ND7608-HP	JVS-ND7616-HP	JVS-ND7004-PD01	JVS-ND7008-PD01
Picture				 PoE	 PoE
IP Camera Input	4 Channel	8 Channel	16 Channel	4 Channel	8 Channel
Audio Input/ Output	Audio output support HDMI; Built-in Speaker	Audio output support HDMI; Built-in Speaker	Audio output support HDMI; Built-in Speaker	1CH Output 3.5mm; Audio output support HDMI	1CH Output 3.5mm; Audio output support HDMI
Bandwidth	80Mbps	80Mbps	80Mbps	40Mbps	60Mbps
Interface	1 HDMI, 1 VGA	1 HDMI, 1 VGA	1 HDMI, 1 VGA	1 HDMI, 1 VGA	1 HDMI, 1 VGA
Decoding	1CH 8MP/5MP/4MP/ 3MP/2CH 2MP	1CH 8MP/5MP/4MP/ 3MP/2CH 2MP	1CH 8MP/5MP/4MP/ 3MP/2CH 2MP	5CH 5MP/6CH 4MP/8CH 3MP/ 12CH 2MP/16CH 960P/16CH 720P	5CH 5MP/6CH 4MP/8CH 3MP/ 12CH 2MP/16CH 960P/16CH 720P
Compression	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264
Recording Resolution	8MP/5MP/4MP/ 3MP/ 1080P/960P/720P	8MP/5MP/4MP/ 3MP/ 1080P/960P/720P	8MP/5MP/4MP/ 3MP/ 1080P/960P/720P	5MP/4MP/3MP/ 1080P/960P/720P	5MP/4MP/3MP/ 1080P/960P/720P
HDD(SATA)	1	1	1	1	1
PoE	N/A	N/A	N/A	Support, 4ch	Support, 8ch
Network Interface	1 RJ-45 ports (100/1000Mbps)	1 RJ-45 port (10/100Mbps)	1 RJ-45 port (10/100Mbps)	1 RJ-45 port (10/100Mbps)	1 RJ-45 port (10/100Mbps)
Power Supply	DC 12V	DC 12V	DC 12V	DC 48V	DC 48V
Working Temperature	-10°C~55°C	-10°C~55°C	-10°C~55°C	-10°C~55°C	-10°C~55°C
Working Humidity	10%-90%Rh	10%-90%Rh	10%-90%Rh	10%-90%Rh	10%-90%Rh

Model	JVS-ND7916-HV	JVS-ND7932-HV	JVS-ND7916-DV	JVS-ND7932-DV
Picture				
IP Camera Input	16 Channel	32 Channel	16 Channel	32 Channel
Audio Input/ Output	1CH Input,1 Channel Output, RCA; Audio output support HDMI	1CH Input,1 Channel Output, RCA; Audio output support HDMI	1CH Input,1 Channel Output, RCA; Audio output support HDMI	1CH Input,1 Channel Output, RCA; Audio output support HDMI
Bandwidth	80Mbps	320Mbps	80Mbps	320Mbps
Interface	1 HDMI, 1 VGA	1 HDMI, 1 VGA	1 HDMI, 1 VGA	1 HDMI, 1 VGA
Decoding	1CH 8MP/2CH 5MP/3CH 4MP/ 4CH 3MP/4CH 2MP	1CH 8MP/5MP/4MP/ 3MP/2CH 2MP	1CH 8MP/2CH 5MP/3CH 4MP/ 4CH 3MP/4CH 2MP	1CH 8MP/5MP/4MP/ 3MP/2CH 2MP
Compression	H.265+/H.264	H.265+/H.264	H.265+/H.264	H.265+/H.264
Recording Resolution	8MP/5MP/4MP/ 3MP/ 1080P/960P/720P	8MP/5MP/4MP/ 3MP/ 1080P/960P/720P	8MP/5MP/4MP/ 3MP/ 1080P/960P/720P	8MP/5MP/4MP/ 3MP/ 1080P/960P/720P
HDD(SATA)	2	2	4	4
PoE	N/A	N/A	N/A	N/A
Network Interface	1 RJ-45 port (10/100Mbps)	1 RJ-45 port (10/100Mbps)	2 RJ-45 ports (100/1000Mbps)	2 RJ-45 ports (100/1000Mbps)
Power Supply	DC 12V	DC 12V	DC 12V	DC 12V
Working Temperature	-10°C~55°C	-10°C~55°C	-10°C~55°C	-10°C~55°C
Working Humidity	10%-90%Rh	10%-90%Rh	10%-90%Rh	10%-90%Rh

Model	JVS-ND9132-HZ	JVS-ND9164-HZ	JVS-ND912816-H-XM
Picture			
IP Camera Input	32 Channel	64 Channel	128 Channel
Audio Input/ Output	1CH Input,1 Channel Output, RCA; Audio output support HDMI	1CH Input,1 Channel Output, RCA; Audio output support HDMI	1CH Input,1 Channel Output, RCA; Audio output support HDMI
Bandwidth	320Mbps	440Mbps	500Mbps
Interface	1 HDMI, 1 VGA	1 HDMI, 1 VGA	2 HDMI, 2 VGA
Decoding	4CH 8MP/9CH 5MP/11CH 4MP/ 13CH 3MP/16CH 2MP	4CH 8MP/9CH 5MP/11CH 4MP/ 13CH 3MP/16CH 2MP	4CH 8MP/9CH 5MP/11CH 4MP/ 13CH 3MP/16CH 2MP
Compression	H.265+/H.264	H.265+/H.264	H.265+/H.264
Recording Resolution	8MP/5MP/4MP/ 3MP/1080P/960P/720P	8MP/5MP/4MP/ 3MP/1080P/960P/720P	8MP/5MP/4MP/ 3MP/1080P/960P/720P
HDD(SATA)	8	8	16
PoE	N/A	N/A	Support, 8ch
Network Interface	2 RJ-45 ports (100/1000Mbps)	2 RJ-45 ports (100/1000Mbps)	2 RJ-45 ports (100/1000Mbps)
Power Supply	ATX	ATX	100-240V/6-3A/60-50HZ
Working Temperature	-10°C~55°C	-10°C~55°C	-10°C~55°C
Working Humidity	10%-90%Rh	10%-90%Rh	10%-90%Rh

Decoder For Video Wall

Decoder For Video Wall

Model	JVS-D6016-4HD	JVS-D6016-9HD
Picture		
Decoding Ability	8CH 4MP, 16CH 1080P	8CH 4MP, 16CH 1080P
Video Output	4x HDMI. Support 4K Output	9x HDMI. Support 4K Output
Video Compression	H.265/H.264/ MPEG4/MJPEG	H.265/H.264/ MPEG4/MJPEG
Screen Split	1/4/8/9/16	1/4/8/9/16
Ethernet	1x RJ-45,10/100/1000Mbps Adaptive	1x RJ-45,10/100/1000Mbps Adaptive
Power Supply	DC 12V	DC 12V
Working Temperature	-10°C ~ 55°C	-10°C ~ 55°C
Working Humidity	10% ~ 90%	10% ~ 90%

HD Analog Camera

HD Analog Camera

Model	JVS-A816-LYC	JVS-A836-LYC
Product	 Full-Color	 Full-Color
Image Sensor	1/ 2.9" CMOS	1/ 2.9" CMOS
Max Resolution	1920x1080	1920x1080
Effective Pixels	2.0MP	2.0MP
TV System	PAL/NTSC	PAL/NTSC
Lens	3.6mm	3.6mm
IR-LEDs	Warm LED 28μ x 4PCS	Warm LED 28μ x 4PCS
IR-Distance	15m	15m
Day & Night	Full Color	Full Color
Audio	Built-in mic	Built-in mic
Housing	Plastic	Plastic
Full-Color	Support	Support
Working Temperature	-20°C ~ 60°C	-20°C ~ 60°C
Working Humidity	10% ~ 90% Rh	10% ~ 90% Rh
Power Source	DC12V	DC12V
Waterproof	IP66	IP53

Model	JVS-A816-HYC	JVS-A836-HYC	JVS-A516-HYC	JVS-A536-HYC
Picture	 Full-Color	 Full-Color	 Full-Color	 Full-Color
Image Sensor	1/ 2.9" CMOS	1/ 2.9" CMOS	1/ 2.9" CMOS	1/ 2.9" CMOS
Max Resolution	1920x1080	1920x1080	2560x1944	2560x1944
Effective Pixels	2.0MP	2.0MP	5.0MP	5.0MP
TV System	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC
Lens	3.6mm	3.6mm	3.6mm	3.6mm
IR-LEDs	Warm LED 28μ x 4PCS	Warm LED 28μ x 2PCS	Warm LED 28μ x 4PCS	Warm LED 28μ x 2PCS
IR-Distance	15m	15m	15m	15m
Day & Night	Full Color	Full Color	Full Color	Full Color
Audio	Built-in mic	Built-in mic	Built-in mic	Built-in mic
Housing	Plastic	Plastic	Plastic	Plastic
Full-Color	Support	Support	Support	Support
Working Temperature	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
Working Humidity	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh
Power Source	DC12V	DC12V	DC12V	DC12V
Waterproof	IP66	IP53	IP66	IP53

Model	JVS-A815-YWC	JVS-A835-YWC	JVS-A510-YWS	JVS-A530-YWS	JVS-A815-HQC	JVS-A835-HQC
Product						
Image Sensor	1/3" CMOS	1/3" CMOS	1/2.9" CMOS	1/2.9" CMOS	1/4" CMOS	1/4" CMOS
Max Resolution	1920x1080	1920x1080	2704x1950	2704x1950	1920x1080	1920x1080
Effective Pixels	2.0MP	2.0MP	5.0MP	5.0MP	2.0MP	2.0MP
TV System	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC
Lens	3.6mm	3.6mm	3.6mm	3.6mm	2.8mm	2.8mm
IR-LEDs	10μ x 15 PCS	10μ x 15 PCS	14μ x 18 PCS	14μ x 18 PCS	28μ x 2 PCS	28μ x 2 PCS
IR-Distance	20m	20m	30m	30m	25m	25m
Day & Night	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W	Auto (ICR) / Color / B&W
Audio	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported
Housing	Plastic	Plastic	Metal	Metal	Plastic	Plastic
Full-Color	N/A	N/A	N/A	N/A	N/A	N/A
Working Temperature	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
Working Humidity	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh	10% ~ 90% Rh
Power Source	DC12V	DC12V	DC12V	DC12V	DC12V	DC12V
Waterproof	IP66	IP53	IP66	IP66	IP66	IP66

XVR

XVR

Model	JVS-XD2604-FC10V	JVS-XD2608-FC10V
Picture	 SCB	 SCB
Video Input	4CH BNC+12CH IPC	8CH BNC+4CH IPC
Preview Ability	4*5MN@20fps (4 in 1) 4*4MN@20fps (4 in 1) 4*1080N@25fps (4 in 1)	8*5MN@12.5fps (4 in 1) 8*4MN@12.5fps (4 in 1) 8*1080N@25fps (4 in 1)
Coding Ability	4*5MN@12fps (4 in 1) 4*4MN@12fps (4 in 1) 4*1080N@15fps (4 in 1)	8*5MN@6fps (4 in 1) 8*4MN@8fps (4 in 1) 8*1080N@15fps (4 in 1)
Decoding Ability	4*5MN@12fps (4 in 1) 4*4MN@12fps (4 in 1) 4*1080N@15fps (4 in 1)	8*5MN@6fps (4 in 1) 8*4MN@8fps (4 in 1) 8*1080N@15fps (4 in 1)
Compression	H.265	H.265
Video Output	1CH VGA;1CH HDMI	1CH VGA;1CH HDMI
Channel Mode	Support any channel mode combination (5MN analog + 5M digital)	Support any channel mode combination (5MN analog + 5M digital)
Audio In & Out	1/1, RCA 4CH coaxial audio input + 12 channels network audio	1/1, RCA 8CH coaxial audio input + 4 channels network audio
Video Standard	PAL/NTSC	PAL/NTSC
HDD(SATA)	1	1
Network Interface	1x RJ45 port (10/100Mbps)	1x RJ45 port (10/100Mbps)
Power Supply	DC12V	DC12V
Working Temperature	-10°C ~55°C	-10°C ~55°C
Working Humidity	10% ~ 90%	10% ~ 90%

Model	JVS-XD2704-FC10T	JVS-XD2708-FC10T	JVS-XD2716-FC10T	JVS-XD2504-FC10T
Picture				
Video Input	4CH,BNC	8CH,BNC	16CH,BNC	4CH,BNC
Preview Ability	4*1080N@25fps	8*1080N/25fps	16*1080N/25fps	4*5MN@20fps (4 in 1) 4*4MN@25fps (4 in 1) 4*1080N@25fps (4 in 1)
Coding Ability	4*1080N@25fps	8*1080N/15fps	16*1080N/15fps	4*5MN@12fps (4 in 1) 4*4MN@17fps (4 in 1) 4*1080N@15fps (4 in 1)
Decoding Ability	1*1080N@25fps	8*1080N/15fps	16*1080N/15fps	4*5MN@12fps (4 in 1) 4*4MN@17fps (4 in 1) 4*1080N@15fps (4 in 1)
Compression	H.265	H.265	H.265	H.265
Video Output	1CH VGA;1CH HDMI	1CH VGA;1CH HDMI	1CH VGA;1CH HDMI	1CH VGA;1CH HDMI
Channel Mode	Support any channel mode combination (1080N analog + 1080P digital)	Support any channel mode combination (1080N analog + 1080P digital)	Support any channel mode combination (1080N analog + 1080P digital)	Support any channel mode combination (5MN analog + 1080P digital)
Audio In & Out	1/1, RCA 4CH coaxial audio input	1/1, RCA 8CH coaxial audio input	1/1, RCA 16CH coaxial audio input	1/1, RCA 4CH coaxial audio input
Video Standard	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC
HDD(SATA)	1	1	1	1
Network Interface	1x RJ45 port (10/100Mbps)	1x RJ45 port (10/100Mbps)	1x RJ45 port (10/100Mbps)	1x RJ45 port (10/100Mbps)
Power Supply	DC12V	DC12V	DC12V	DC12V
Working Temperature	-10°C ~55°C	-10°C ~55°C	-10°C ~55°C	-10°C ~55°C
Working Humidity	10% ~ 90%	10% ~ 90%	10% ~ 90%	10% ~ 90%

Model	JVS-XD2508-FC10T	JVS-XD2516-FC10T	JVS-XD2808-FC11T	JVS-XD2816-FC11T
Picture				
Video Input	8CH,BNC	16CH,BNC	8CH,BNC	16CH,BNC
Preview Ability	8*5MN@20fps (4 in 1) 8*4MN@25fps (4 in 1) 8*1080N@25fps (4 in 1)	16*5MN@12.5fps(4 in 1) (support 12.5fps when camera is 5MP) 16*4MN@15fps(4 in 1) (support 15fps when camera is 4MP) 16*1080N@25fps(4 in 1)	8*5MN@20fps (4 in 1) 8*4MN@20fps (4 in 1) 8*1080N@25fps (4 in 1)	16*5MN@20fps (4 in 1) 16*4MN@20fps (4 in 1) 16*1080N@25fps (4 in 1)
Coding Ability	8*5MN@12fps (4 in 1) 8*4MN@17fps (4 in 1) 8*1080N@15fps (4 in 1)	16*5MN@6fps (4 in 1) 16*4MN@8fps (4 in 1) 16*1080N@15fps (4 in 1)	8*5MN@20fps (4 in 1) 8*4MN@20fps (4 in 1) 8*1080N@25fps (4 in 1)	16*5MN@20fps (4 in 1) 16*4MN@20fps (4 in 1) 16*1080N@25fps (4 in 1)
Decoding Ability	8*5MN@12fps (4 in 1) 8*4MN@17fps (4 in 1) 8*1080N@15fps (4 in 1)	16*5MN@6fps (4 in 1) 16*4MN@8fps (4 in 1) 16*1080N@15fps (4 in 1)	8*5MN@20fps (4 in 1) 8*4MN@20fps (4 in 1) 8*1080N@25fps (4 in 1)	16*5MN@20fps (4 in 1) 16*4MN@20fps (4 in 1) 16*1080N@25fps (4 in 1)
Compression	H.265	H.265	H.265	H.265
Video Output	1CH VGA;1CH HDMI	1CH VGA;1CH HDMI	1CH VGA;1CH HDMI	1CH VGA;1CH HDMI
Channel Mode	Support any channel mode combination (5MN analog + 1080P digital)	Support any channel mode combination (5MN analog + 1080P digital)	Support any channel mode combination (5MN analog + 1080P digital)	Support any channel mode combination (5MN analog + 1080P digital)
Audio In & Out	1/1, RCA 4CH coaxial audio input	1/1, RCA 4CH coaxial audio input	1/1, RCA 8CH coaxial audio input	1/1, RCA 16CH coaxial audio input
Video Standard	PAL/NTSC	PAL/NTSC	PAL/NTSC	PAL/NTSC
HDD(SATA)	1	1	1	1
Network Interface	1x RJ45 port (10/100Mbps)	1x RJ45 port (10/100Mbps)	1x RJ45 port (10/100Mbps)	1x RJ45 port (10/100Mbps)
Power Supply	DC12V	DC12V	DC12V	DC12V
Working Temperature	-10°C ~55°C	-10°C ~55°C	-10°C ~55°C	-10°C ~55°C
Working Humidity	10% ~ 90%	10% ~ 90%	10% ~ 90%	10% ~ 90%

CCTV KIT

CCTV KIT

Model	JVS-ND6604-FD	JVS-ND6604-FDM
Picture		
Product Line	Wi-Fi Kit	Wi-Fi Kit With Monitor
Video Stream	4 * 2MP @20fps	4 * 2MP @20fps
Image Compression	H.264	H.264
Wireless transmission distance	Unobstructed transmission distance of 480 meters, the actual transmission distance depends on the environment	Unobstructed transmission distance of 480 meters, the actual transmission distance depends on the environment
Audio	1 AUX (3.5mm) audio output, HDMI audio output	1 AUX (3.5mm) audio output, HDMI audio output
Built-in Monitor	Not Supported	10.1", 1366*768
HDD(SATA)	1	1
Network Interface	1 RJ-45 port (10/100Mbps)	1 RJ-45 port (10/100Mbps)
Power Supply	DC 12V	DC 12V
Working Temperature	-10°C ~ 55°C	-10°C ~ 55°C
Working Humidity	10% ~ 90%	10% ~ 90%

Model	JVS-XD2504-M
Product	
Product Line	HD Analog Kit
Package Including	1 * 4CH 1 SATA XVR with power adapter; 4*2MP AHD Camera (Various Cameras optional according to your needs); 4*18M Video & Power 2-in-1 cables; 1*12V/3A Power (for cameras); 1* 1-To-5 Power Splitters

LED Monitor

LCD Video Wall Monitor

LED Monitor

Model	JVS-19LED-A	JVS-22LED-A	JVS-32LED-A	JVS-43LED-A
Picture				
Screen Size	19"	22"	32"	43"
Screen Type	LED	LED	LED	LED
Screen Ratio	16:9	16:9	16:9	16:9
Brightness	300 cd/m ²	250 cd/m ²	500 cd/m ²	400 cd/m ²
Contrast Ratio	3000:1	3000:1	3000:1	5000:1
Response Time	5 ms	5 ms	5 ms	6.5 ms
Clearness	1080P	1080P	4K	4K
Power Supply	110-220V	110-220V	110-220V	110-220V

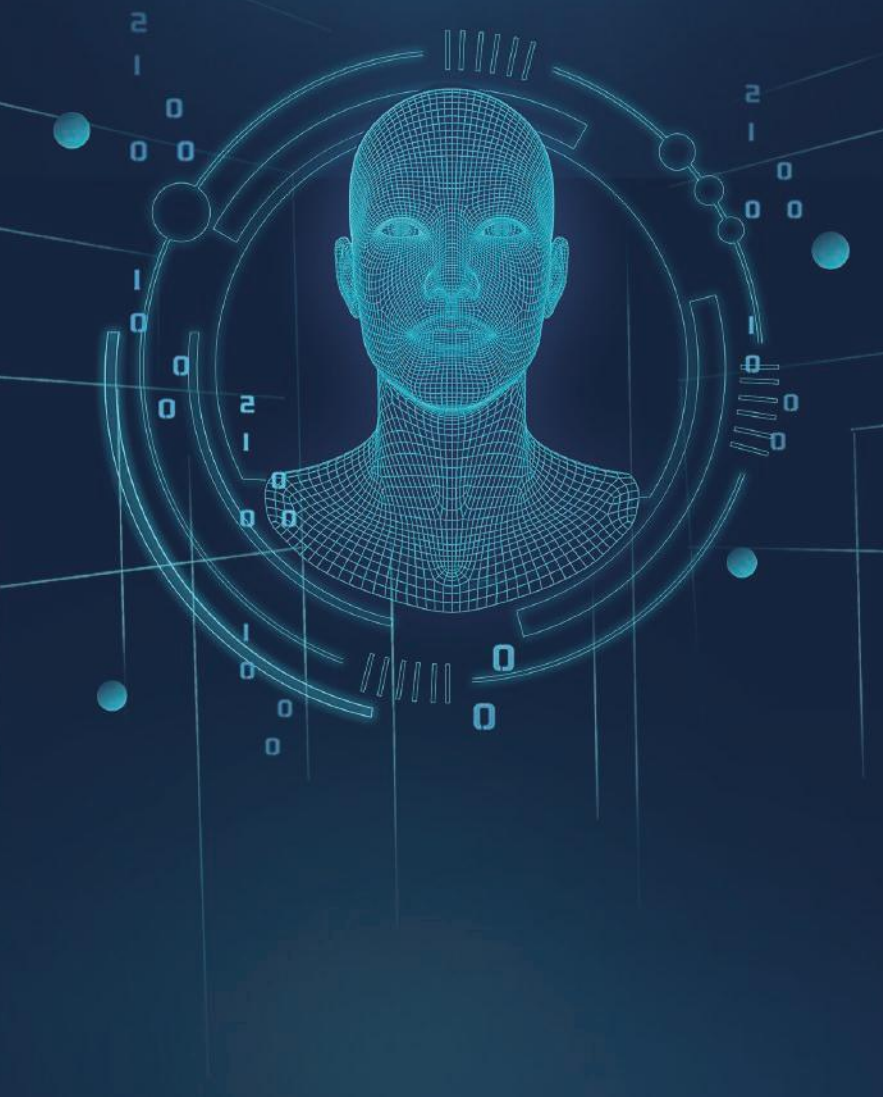
Model	JVS-LCD46-17U	JVS-LCD55-17U	JVS-LCD49-35U	JVS-LCD55-35U
Picture				
Screen Size	46"	55"	49"	55"
Screen Type	LCD	LCD	LCD	LCD
Screen Ratio	16:9	16:9	16:9	16:9
Brightness	500 cd/m ²	500 cd/m ²	500 cd/m ²	500 cd/m ²
Contrast Ratio	1200:1	1200:1	1200:1	4000:1
Response Time	8 ms	8 ms	6.5 ms	8 ms
Clearness	1080P	1080P	1080P	1080P
Power Supply	100V-240V	100V-240V	100V-240V	220V

AI PoE Switch

AI PoE Switch

Model	JVS-S06-4P-65W	JVS-S10-8P-120W	JVS-S10-8P-G120W	JVS-S19-16P-200W	JVS-S27-24P-300W
Picture					
Port	100M PoE x4 100M Cascade RJ45 x2	100M PoE x8 100M Cascade RJ45 x2	100M PoE x8 1000M Cascade RJ45 x2	100M PoE x16 1000M Cascade RJ45 x2 1000M SFP port x1	100M PoE x24 1000M Cascade RJ45 x2 1000M SFP port x1
Storage and Forwarding	Support	Support	Support	Support	Support
Exchange Content	1.2G	2G	5.6G	9.2G	10.8G
MAC Address	2K	2K	2K	2K	2K
System Mode	VLAN: Ports 1-4 are isolated from each other, and AI mode is turned on; OFF: AI mode is turned off; Extend: 1-4 port transmission distance is 250 meters, transmission rate is 10M, AI mode is on;	VLAN: Ports 1-8 are isolated from each other, and AI mode is turned on. Normal: AI mode is turned off Extend: 1-8 port transmission distance is 250 meters, transmission rate is 10M, AI mode is on;	VLAN: Ports 1-8 are isolated from each other, and AI mode is turned on. Normal: AI mode is turned off Extend: 1-8 port transmission distance is 250 meters, transmission rate is 10M, AI mode is on;	VLAN: Ports 1-16 are isolated from each other, and AI mode is turned on. Normal: AI mode is turned off Extend: 1-16 port transmission distance is 250 meters, transmission rate is 10M, AI mode is on;	VLAN: Ports 1-24 are isolated from each other, and AI mode is turned on. Normal: AI mode is turned off Extend: 9-24 port transmission distance is 250 meters, transmission rate is 10M, AI mode is on;
Input Power Supply	AC Input 100-240V	AC Input 100-240V	AC Input 100-240V	AC Input 100-240V	AC Input 100-240V
Working Temperature	-10°C~50°C	-10°C~50°C	-10°C~50°C	-10°C~50°C	-10°C~50°C
Working Humidity	10 % ~ 90 %	10 % ~ 90 %	10 % ~ 90 %	10 % ~ 90 %	10 % ~ 90 %

Access Control & Temperature Detection



Access Control & Temperature Detection

Model	JVS-FRT-T5	JVS-FR-T8	JVS-FRT-P8
Picture			
Description	Cloud Time-Attendance Access Control System	Facial Recognition	Facial Recognition & Temperature Detection & Mask Detection 3-in-1 System
Face Database	5000 faces	≥20 000 faces	≥20 000 faces
Verification Speed	<1second	<1second	<1second
Recognition Accuracy	≥99.7%	≥99.7%	≥99.7%
Screen size	5-inch	8-inch	8-inch
Temperature Detection	N/A	N/A	Support
Audio	Built-in Speaker	Built-in Speaker	Built-in Speaker
Power Supply	DC12V	DC12V	DC12V

Model	JVS-FRT-DL08	JVS-FPT-DL18
Product		
Description	Dual-spectral Thermal Imaging Camera	Fire Prevention Thermal camera
Sensor	Image Sensor:1/2.9" CMOS Sensor Thermal Sensor:Uncooled VOX Sensor	Image Sensor:1/2.9" CMOS Sensor Thermal Sensor:Uncooled VOX Sensor
Resolution	Camera: 1920x1080; Thermal: 256x192	Camera: 1920x1080; Thermal: 256x192
Measurement range	33°C~42°C	-10°C~+550°C
HDMI	Support	Support
Audio	Built-in Speaker	Built-in Speaker
Measurement	>100 people/minute	10 Detection Areas
Power Supply	DC12V	DC12V

VMS Server

VMS Server

Model	JVS-VM2801-U	JVS-VM3802-U	JVS-VM9800-16DT	JVS-VM5801-U
Picture				
Lines	Management Server	Management Server	Management Server	Management Server
Channel	150	256	500	1000
HDD	8 (Upto 10TB Each)	8 (Upto 10TB Each)	16 (Upto 10TB Each)	16 (Upto 10TB Each)
Features	Linux OS embedded O/S. Fusion VMS Platform. Web GUI • Video Device Management, Video Forwarding and Video Storage 3-in-1 • Distributed centralized storage applicable for projects with video input up to 256 channels • Support Live View, Playback, Video Sequencing, E-Map, Two-Way Talk, PTZ Control, GUI Setting, System Configuration, etc. • Supports various protocol of CloudSEE 2.0, Onvif, E-home, GB28181(version 2016), etc.	Linux OS embedded O/S. Fusion VMS Platform. Web GUI • Video Device Management, Video Forwarding and Video Storage 3-in-1 • Distributed centralized storage applicable for projects with video input up to 256 channels • Support Live View, Playback, Video Sequencing, E-Map, Two-Way Talk, PTZ Control, GUI Setting, System Configuration, etc. • Supports various protocol of CloudSEE 2.0, Onvif, E-home, GB28181(version 2016), etc.	Linux OS embedded O/S. Fusion VMS Platform. Web GUI • Video Device Management, Video Forwarding and Video Storage 3-in-1 • Distributed centralized storage applicable for projects with video input up to 1000channels • Support Live View, Playback, Video Sequencing, E-Map, Two-Way Talk, PTZ Control, GUI Setting, System Configuration, etc. • Supports various protocol of CloudSEE 2.0, Onvif, E-home, GB28181(version 2016), etc.	Linux OS embedded O/S. Fusion VMS Platform. Web GUI • Video Device Management, Video Forwarding and Video Storage 3-in-1 • Distributed centralized storage applicable for projects with video input up to 1000channels • Support Live View, Playback, Video Sequencing, E-Map, Two-Way Talk, PTZ Control, GUI Setting, System Configuration, etc. • Supports various protocol of CloudSEE 2.0, Onvif, E-home, GB28181(version 2016), etc.
Memory	8GB	8GB	8GB	8GB
System Disk	128GB	128GB	128GB	500GB
Recording Bandwidth	400Mbps	400Mbps	600Mbps	500Mbps
Forwarding Bandwidth	400Mbps (Shared with Recording)	400Mbps (Shared with Recording)	600Mbps (Shared with Recording)	500Mbps (Shared with Recording)
Decoding Ability	64*720P	64*720P	64*720P	N/A
Video Output	4x HDMI	4x HDMI	4x HDMI	1x VGA
Audio I/O	1 in/1 out	1 in/1 out	1 In/ 1 Out	1
Alarm I/O	16 in/4 out	16 in/4 out	32 In/ 16 Out	N/A
RS485	1	1	1	N/A
RS232	1	1	1	N/A
Network Interface	2	2	4	2
USB	2x USB 2.0 2x USB 3.0	2x USB 2.0 2x USB 3.0	4x USB 2.0 4x USB 3.0	4x USB 2.0 4x USB 3.0
Support Storage Server	N/A	N/A	N/A	Support

Model	JVS-VM6806-U	JVS-VS6824-S	JVS-VS6836-S
Picture			
Lines	Management Server	Storage & Forwarding Server	Storage & Forwarding Server
Channel	6000	/	/
HDD	16 (Upto 10TB Each)	24 (Upto 10TB Each)	36 (Upto 10TB Each)
Features	Linux OS embedded O/S. Fusion VMS Platform. Web GUI - Video Device Management, Video Forwarding and Video Storage 3-in-1 - Distributed centralized storage applicable for projects with video input up to 6000channels - Support Live View, Playback, Video Sequencing, E-Map, Two-Way Talk, PTZ Control, GUI Setting, System Configuration, etc. - Supports various protocol of CloudSEE 2.0, Onvif, E-home, GB28181(version 2016), etc.	Linux OS embedded O/S. - Video Storage and Video Forwarding 2-in-1 2 storage mode: 1. Standard Mode supporting IPSAN/NAS/NFTP 2. Fusion Cloud Platform Mode	Linux OS embedded O/S. - Video Storage and Video Forwarding 2-in-1 2 storage mode: 1. Standard Mode supporting IPSAN/NAS/NFTP 2.Fusion Cloud Platform Mode
Memory	16GB	8GB	16GB
System Disk	1TB	500GB	500GB
Recording Bandwidth	1000Mbps	800Mbps	850Mbps
Forwarding Bandwidth	1000Mbps (Shared with Recording)	800Mbps (Shared with Recording)	850Mbps (Shared with Recording)
Decoding Ability	N/A	N/A	N/A
Video Output	1x VGA	2x VGA; 1x HDMI	1x VGA
Audio I/O	1	1	N/A
Alarm I/O	N/A	N/A	N/A
RS485	N/A	N/A	N/A
RS232	N/A	N/A	N/A
Network Interface	2	2	2
USB	4x USB 2.0 2x USB 3.0	6x USB2.0 2x USB3.0	4x USB 2.0
Support Storage Server	Support	Support	Support

Model	JVS-B700-T
Picture	
Description	Edge Computing AI Box
CPU	The New 11 Gen Intel® Core™ Processor I3-1115G4 3.0GHz-4.1GHz 2Core 28W I5-1135G7 2.4GHz-4.2GHz 4Core 28W I7-1165G7 2.8GHz-4.7GHz 4Core 28W
Network port	2*10/100/1000Mbps RJ45 network ports
HDD(SATA)	Not Supported
Power Supply	The adapter supports 9 to 36V DC wide input voltage
Working Temperature	-10°C ~ 60°C (non-condensing)
Working humidity	5% to 90% (non-condensing)

Long Range Thermal & Laser Camera

Long Range Thermal & Laser Camera

Model	JVS-DL64-Z33	JVS-DL68-Z78	JVS-NL65-Z70
Picture			
Description	Long Range PTZ Thermal Camera	Long Range PTZ Thermal Camera	Long Range PTZ Laser Camera
Detection Distance	2.4Km	13Km	3Km
Zoom	33x Zoom	78 Motorized Zoom	70x Optical and 32x Digital Zoom
Intelligent Analysis	• Support Intrusion detection, Cross-border detection, Entry/exit area detection, Motion detection, Loitering detection, People gathering, Fast movement, Target tracking, Item leftover, Item retrieval. • Human/Vehicle target detection, Face detection and supports 16 regional settings. • Supports intrusion detection, human and vehicle screening and filtering functions. • Supports target temperature screening and filtering functions.	• Support Intrusion detection, Cross-border detection, Entry/exit area detection, Motion detection, Loitering detection, People gathering, Fast movement, Target tracking, Item leftover, Item retrieval. • Human/Vehicle target detection, Face detection and supports 16 regional settings. • Supports intrusion detection, human and vehicle screening and filtering functions. • Supports target temperature screening and filtering functions.	Support intrusion detection, out-of-bounds detection, entry/exit area detection, motion detection, loitering detection, crowd gathering, fast movement, target tracking, item leftover, item retrieval.
PTZ Range	Pan 0°~360°, Tilt -90° ~ +90°	Pan 0°~360°, Tilt -45° ~ +45°	Pan 0°~360°, Tilt -45° ~ +45°
Network Interface	1 RJ-45 port (10/100Mbps)	1 RJ-45 port (10/100Mbps)	1 RJ-45 port (10/100Mbps)
Power Supply	DC9 ~ 36V, External AC220V or battery power adapter	AC/DC 24V, Anti-reverse polarity protection	DC 24V
Working Temperature	-40°C ~ +60°C	-40°C ~ +60°C	-40°C ~ +60°C
Humidity	<95%Rh	<90%Rh	<95%Rh
Ingress Protection	IP67	IP66	IP66

Accessories

Accessories

Model	ST1000G (Double Disc)	ST2000G (Double Disc)	ST4000G VX000
Picture			
Name	HDD	HDD	HDD
Description	5400 rpm / serial / 64M cache	5400 rpm / serial / 64M cache	5900 rpm / serial / 64M cache
Applicable	NVR/XVR	NVR/XVR	NVR/XVR
Capacity	1TB	2TB	4TB
Type	Mechanical Disk	Mechanical Disk	Mechanical Disk

Model	ST6000G (Double Disc)	ST8000G VX000
Picture		
Name	HDD	HDD
Description	5400 rpm / serial / 64M cache	7200 rpm / serial / 256M cache
Applicable	NVR/XVR	NVR/XVR
Capacity	6TB	8TB
Type	Mechanical Disk	Mechanical Disk

Name	Wall Mounted Bracket	Junction Box	Junction Box	Wall Mounted Bracket	Junction Box
Model	AU1002	AU1003	AU1004	AU1005	AU1007
Picture					
Accessory on Product					
Applicable Models	JVS-N4232SL JVS-N4242	JVS-N4232SL JVS-N4242	JVS-N3122SL JVS-N5022	JVS-N3122SL JVS-N5022 JVS-N937-SDL JVS-N537-SDL	JVS-N510-DS-PE JVS-N310-DS-PE JVS-N913-YWS-PE JVS-N816-YWS JVS-N510-YWS JVS-N937-SDL JVS-N537-SDL
Material	Metal	Metal	Metal	Metal	Metal

Name	Micro SD (TF Card)					
Picture	   					
Product Capacity	32GB/64GB/128GB/256GB					
Applicable Models	JVS-N937-SDL JVS-N537-SDL JVS-N517-SDL JVS-N517-TDL	JVS-N96-X3 JVS-N97-X3 JVS-N98-X3 JVS-N97-SW	JVS-H820E JVS-H930E JVS-H950E JVS-N917-WF	JVS-N83-Z25 JVS-N43-Z25 JVS-N513-DS-Z5 JVS-N533-DS-Z5	JVS-N518-ZDL JVS-N818-ZDL JVS-N819-ZDL	JVS-N917-YDL JVS-N517-YDL JVS-N53-Z30

Name	Bracket	Corner Mount Bracket	Stand	Stand
Model	Bracket 507	AU3001	Desktop	Floor Stand With Light
Picture				
Accessory on Product				
Applicable Models	JVS-N917-SDL JVS-N517-SDL JVS-N816-LYS JVS-N813-K1 JVS-N410-Q1 JVS-N510-LYT JVS-N515-HY-PE JVS-N916-KDL-PE JVS-N917-TDL JVS-N517-TDL	JVS-N83-Z25 JVS-N43-Z25 JVS-N53-Z30 JVS-N96-X3	JVS-FRT-P8 JVS-FR-T8	JVS-FRT-P8 JVS-FR-T8
Material	Metal	Metal	Metal	Metal

Model	JVS-NL6A57
Picture	
Lines	CAT6 UTP Cable
Material	CCA(Copper content 8%)
Diameter	0.57 mm ± 0.01 mm
American Wire Gauge	23AWG
Material	HDPE
Min. Average Thickness	0.18mm
Diameter	0.89mm±0.1mm
Color (4 Pairs)	Blue, white/blue; orange, white/orange; green, white/green; brown, white/brown
Material	PE
Specification	Translucent 4.5 × 0.4 mm
Material	PVC
Min. Average Thickness	0.8mm
Diameter	6mm±0.20mm
Color	Orange
Max. DC Resistance of a Single Conductor	18.5Ω/100m
Tensile Strength	Sheath≥13.5 MPa, insulation≥16 MPa
Elongation at Break	Sheath≥150%, insulation≥300%
Installation Bending Radius	>8 times of outer cable diameter
Conductor Elongation at Break	≥15%
Operation Temperature	-20°C to +60°C (-4°F to 140°F)
Installation Temperature	0°C to +50°C (32°F to 122°F)
Storage Temperature and Humidity	-10°C to +40°C (14°F to 104°F), <60% (RH)

Model	JVS-60W30AH-P12	JVS-60W30AL-12V	JVS-60W30AH-12V&5V
Picture			
Lines	CCTV- Solar Power System	CCTV- Solar Power System	CCTV- Solar Power System
Type	Solar Panel		
Peak Power	Single Crystal Silicon	Single Crystal Silicon	Single Crystal Silicon
Frame Material	60W	60W	60W
Operating Voltage	High Quality Aluminum Alloy	High Quality Aluminum Alloy	High Quality Aluminum Alloy
Conversion Efficiency	18-22V	9-12.6V	5-12V
Dimensions	22%	23%	22%
Operating Temperature	670x530mm	630x390x25mm	400x350x17mm
Battery Capacity	-40°C~ 85°C	-35°C ~ 85°C	-35°C ~ 55°C
Type	Battery		
Voltage	30Ah	30Ah	30Ah
Charge and Discharge Times	Three-way Lithium Battery	Three-way Lithium Battery	Three-way Lithium Battery
Operating Temperature	12V	12V	12V
Charge Controller	> 1500	> 2000	> 2000
Charging Current	-40°C~85°C	-40°C~85°C	-40°C~85°C
Charging Voltage	Photovoltaic Intelligent Control	Photovoltaic Intelligent Control	Photovoltaic Intelligent Control
Functions	10V	10V	10V
Service time	12V	18V	18V
Applicable Models	Anti Over Charge, Anti Over Discharge, Intelligent Adjustment Charging	Anti Over Charge, Anti Over Discharge, Intelligent Adjustment Charging, LED Display, Multi-functional Computer Core	Anti Over Charge, Anti Over Discharge, Intelligent Adjustment Charging, LED Display, Multi-functional Computer Core
	JVS-N96-X3, JVS-N97-X3, JVS-N98-X3, JVS-N98-4G	JVS-N96-X3, JVS-N97-X3, JVS-N98-X3, JVS-N98-4G	JVS-N96-X3, JVS-N97-X3, JVS-N98-X3, JVS-N98-4G