

To be world leading manufacturer in vehicle surveillance



MAKE DRIVING SAFER







MAKE DRIVING SAFER

About Us

2006







We can provide quality products for global users.

Our company

















Qualification





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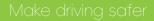
P51 Accessories

ICON





SYSTEMS





12.3" CMS

Luview 12.3 " CMS paired with the new dual-eye side-view camera JY-863, complies with UN ECE R46 regulation, ensuring its compliance in international markets. The camera is equipped with an LED flicker prevention (LFM) function and supports WDR with a dynamic range of 120dB, significantly enhancing user experience and visual comfort. Additionally, the JY-863 camera features lens heating defogging design and has an IP69K waterproof rating, maintaining good visibility and operational performance under various weather conditions.

Feature Parameters:

- Support 2-CH 1080P camera input
- Support automatic backlight adjustment
- Support wide dynamic
- Lens Angle: upper camera 70°, lower camera 150°
- Seismic rating :10G

Feature lcons:



System Contains:

12.3 " monitor *2
Dual side-view camera*2
5m extension cable*4

Application Model:



Side View Camera *2

JY-863

- Comply with UN ECE R46 laws and regulations
- Support LED flicker prevention (LFM) function
- Lens heating defogging design
- LVDS coaxial signal output, ultra-low delay



UN ECE R46

12.3" Monitor *2

JY-M123

12.3-inch screen 1080P
Support two split display
Monitor with speaker

WIFI Wireless Camera System

The WIFI camera system can display video on your smartphone. It allows you to see what's behind your vehicle before reversing, providing you with everything you need for installation. Mounted at the rear of your car, van, SUV, RV, or delivery truck, it helps prevent accidents or injuries by giving you a constant view of what's behind your vehicle.



Feature Parameters:

Integrated WiFi

- Support video playback and download on mobile devices
- Clear images with no lag
- Easy installation and user-friendly

Feature Icons:



Application Model:





MDVR Recording System

The 4-channel HD recording system utilizes H.264/H.265 compression technology, supporting real-time remote monitoring, which enables smarter and more comprehensive vehicle management. A single MDVR can be combined with various powerful all-in-one systems, integrating in-vehicle recorders with ADAS (advanced driver assistance systems) and DMS (driver monitoring systems), or blind spot detection systems. These integrations ensure enhanced driving safety without the need for additional installations, significantly reducing costs and installation time.

Feature Parameters:

• Integrated AI algorithms for DMS (driver monitoring system) + ADAS (advanced driver assistance systems) functions.

• Incorporates BSD (blind spot detection) functionality.

• Support H.264/H.265 encoding.

Feature Icons:



System Contains:

- JY-M730 7" monitor
- 5M extension cable *3
- 15M extension cable

- Camera *4

Application Model:



Dome Camera JY-D16

• With night vision, infrared distance of 10m · Support mirror switching and ruler control functions •1/3CMOS sensor, supporting analog HD video 700TVL

AHD Waterproof Camera

JY-831 • Ultra-wide viewing angle of 150° • Waterproof IP69K • Features a 1/3 CMOS sensor

MDVR



SCHOOL BUS SERVICE, INC.

26265



AI Camera JY-810

- Large Angle of 150°
- Night vision distance up to 10m
- · Support AI humanoid detection and vehicle detection functions
- Support voice alarm trigger function output
- Support backing auxiliary cable



AHD Quad Monitor

License Plate Camera

JY-022A

- Super wide viewing angle of 150°
- Waterproof rating of IP69K
- With an infrared effective range of 5-10 meters

Al Camera System

Using an all-new AI algorithm model, the system features built-in menu settings compliant with R158/R159 regulations for various application scenarios. It is suitable for M2, N2, M3, N3 category vehicles, passenger cars, commercial vehicles, and sedans. The system includes pedestrian and vehicle detection capabilities and provides audio and visual warning outputs to alert the driver of pedestrians and oncoming traffic in front and behind.

Feature Parameters:

- Pedestrian and vehicle detection function
- External WiFi communication and upgrade function
- Waterproof grade IP69K
- R158/R159 application scenarios optional
- Lens angle: Horizontal 145; Vertical 80; Diagonal 165
- Adopt AI intelligent algorithm model.

Feature Icons:



System Contains:

- JY-M1001 10.1" monitor
- JY-814 AI Rearview Camera
- JY-810 AI Side view Camera
- 5m extension cable
- 15m extension cable

Application Model:



AI Rearview Camera

JY-810

- Large Angle of 150°
- Night vision distance up to 10m
- Support AI humanoid detection and vehicle detection functions
- Support voice alarm trigger function output
- Support backing auxiliary cable



10.1" AHD Monitor

With automatic brightness adjustment function
Supports simultaneous video input from four cameras
Wide voltage design, working power supply range 12~24V

Al Side view Camera

JY-814

- •AI algorithm model
- •Computing power: 2TOPS@INT8
- Pedestrian and vehicle detection function
- •The camera's format, mirroring, and flipping can be set through WiFi.
- •R158/R159 application scenarios optional

Monitor JY-M1001 ess adjustment function



5" Digital Wireless HD System

2.4G digital wireless connection, easy installation without wiring; With a new 5" LCD backlit display,800*480 resolution compared to the traditional digital screen clarity is greatly improved: Camera hidden license plate holder, no need to drill; Sealed glue filling process, waterproof, dustproof, shock-proof, up to IP69K level, extend the service life.

 \square

Wireless Camera

JY-367 Open effective transmission distance up to 200m • Maximum lens angle up to 158° • Waterproof IP68



HD Wireless Monitor JY-M570W

•Support 1 wireless camera video input, single screen • Support reverse ruler line (can be opened or closed)

Application Model:



•The image can be flipped up and down for each channel and mirrored left and right

System Contains:

• JY-M570W 5" wireless monitor • Wireless camera •5m DC extension cable • Cigarette lighter

Feature Parameters:

 Images can be flipped up and down • Support reverse ruler function • Sensor :1/3 HD CMOS • Minimum illumination :0.01LUX • Angle :D:150°,H:110° • Waterproof rating :IP68

Feature lcons:













EM

12v-32v



▣

້ 5"

7" Wireless System

This 7" high-definition digital wireless monitor for vehicles is easy to install and supports quad split mode and auto-pairing functions. When paired with 1080P high-definition wireless cameras, it forms an impeccable digital wireless surveillance system, particularly suitable for large vehicles such as trucks and excavators.

Feature Parameters:

- Supports four wireless cameras
- Support multiple display modes
- Support manual code matching and automatic code matching
- Support 1080P camera input

Feature Icons:



System Contains:

- JY-M176W wireless 7" monitor
- Wireless camera *4
- Cigarette lighter

Application Model:



7" AHD Monitor

JY-M176W

Support video input from four cameras at the same time
With automatic brightness adjustment function
Wide voltage design





Wireless rear view Camera *4

JY-6731W • Waterproof IP69K • 1/2.9 CMOS sensor,1080P

• With night vision, infrared distance is 10m



7 "AHD Wireless Touch Screen System

7 "AHD wireless touch system supports 4 1080P/720P AHD cameras, waterproof level IP69K, night vision distance 8~15m, intelligent infrared optional.



Wireless rearview Camera

JY-683W • Waterproof protection IP69K • 1/2.9CMOS sensor, 1080P • With night vision function, infrared distance 13m

Application Model:





- -

Wireless Monitor

JY-M175W

- Automatic pairing capability
- Supports four channels of simultaneous recording and playback
- Each trigger control line switches automatically when triggered

Feature Parameters:

Support four wireless cameras
 Support multiple display modes, quad split, 2split, single screen
 Support manual code matching and automatic code matching
 Support 1080P/720P camera input

System Contains:

• Wireless 7" touch screen monitor • Wireless camera *4



Feature lcons:











Blind Spot Warning System Millimeter Wave Radar

This product is a new generation of BSD blind zone monitoring parallel auxiliary driving radar system, using 77GHz operating band millimeter wave radar sensor system, detection distance of 50 meters. When the target is detected in the early warning range to send out first and second alarm signals, using FMCW modulation mode, can detect the distance, speed, angle of moving targets. It has high ranging and velocity measurement accuracy.

Solution 3

Solution 4

Solution 1

3.5m

25m

Solution 2

Application Model:



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Feature Parameters:

 •24H real-time detection
 •High precision distance detection
 •BSD(blind spot warning), LCA(vehicle approaching warning), RCT(reversing warning), AOA(overtaking warning)
 •Wide voltage supply



System Contains:

2 probes (2/3/4 probes can be selected according to vehicle size and customer requirements)
 2 brackets
 A radar main engine control box
 Left and right alarm lights
 Buzzer



Millimeter Wave Radar

The 7" AHD waterproof monitoring millimeter-wave detection radar system is a medium and short range detection radar system for heavy commercial vehicles. Operators can be provided with visual and auditory alerts to avoid potential hazards and enable them to take appropriate action in advance.



Rear-view Camera

JY-6731

Pedestrian and vehicle detection function

- $\boldsymbol{\cdot}$ External Wi-Fi communication and upgrade function
- The measuring scale can be freely adjusted according to demand

Millimeter wave Radar

JY-PT09

Strong anti-interference ability
 Dustproof and waterproof rating IP67
 High precision range detection





7 "Digital AHD Monitor

JY-MS07

- Support video input from 4 cameras at the same time
- $\boldsymbol{\cdot}$ The image can be flipped up and down
- Power supply range 12~32V

System Contains:

PT09 Host box
 MW24F probe
 Buzzer
 MS07 monitor
 JY-6731 camera
 10m extension cable

Feature Parameters:

Support 1080P input and output
24GHz millimeter wave radar technology
High-precision range detection
AHD video fusion, layer overlay alarm

Feature Icons:













Ultrasonic Radar System

The 1080P HD on-board Visual Ultrasonic reversing radar system is a short and medium range reversing radar system for heavy vehicles, which can display the driver's reversing image, target distance, and provide visual and auditory alerts to help him safely reverse, park and avoid potential hazards.

Feature Parameters:

Detection distance :0.6~5m

- \cdot Can be superimposed AHD camera screen, timely remind the driver to operate, avoid obstacles
- Visual detection area and real-time display of detection target distance

Feature lcons:



System contains:

- •PT08 console box
- •S3 probe *4
- •Buzzer
- •JY-M790 monitor
- •JY-361 camera
- •10m extension cable



Microwave Radar System JY-PT08

The quality is stable and reliable, and the anti-interference ability is strong
 High precision range detection, predictive range can be set
 Dustproof and waterproof rating IP67

Application model:



Rear-view Camera

JY-361

Support mirror switching and ruler control
With night vision, infrared distance 7m
Adopt 1/3CMOS sensor, 1080P



7 "AHD Monitor

JY-M790

- Images can be flipped up, down, left and right
- Support video input from two cameras at the same time
- The second camera has a trigger control wire

Brake Light Camera

Designed to seamlessly integrate with Fiat, Mercedes minivans, Iveco, Mercedes, Volkswagen, Ford, etc., brake light cameras increase safety.



Brake Light Camera

JY-684 • Waterproof IP68 • Support image switching • With night vision function



Application model:





7" Rear-view Monitor

JY-MR07

- Remote control function
- Support video input from two cameras at the same time
- With speaker

System Contains:

JY-MR07 7" rear view mirror display
 Brake light camera
 Brake light camera wire

Feature Parameters:

Sensor :1/2.8 HD CMOS
 Resolution :1920(H)*1080(V)
 Power supply :DC12V-24V
 Minimum illumination :0.01LUX
 Angle :150°

Feature lcons:

















360/3D panoramic system

360/3D panoramic driving system, can achieve a true 360° panoramic bird view, 360° no blind area monitoring, driving safer. Support panoramic image synthesis technology to shape 3D driving scenes.

Feature Parameters:

- Four 220-degree ultra-wide-angle fisheye lenses
- 4-way real-time brightness design
- Video recording function based on motion detection
- Support TF card or USB storage and recording video

Feature lcons:



System Contains:

JYM1002 10.1" monitor *1
Waterproof camera *4
360 host
5m extension cable *3
10m extension cable

360 Panoramic System

JY-FV04 • Angle of 180 ° • 3D and 2D can be switched arbitrarily • Multiple models can be selected

(bus, van, school bus, fire truck, Iveco, bus)

Application Model:



10.1" AHD Monitor

JY-M1002

 $\boldsymbol{\cdot}$ With automatic brightness adjustment function.

Working power range 12~32V

• Support 4 cameras video input at the same time



Vehicle Camera

JY-831

- Large angle lens, super wide angle 220"
- Waterproof IP69K
- Adopt 1/3CMOS sensor, 1080P



Forklift Camera System

The Luview waterproof wireless forklift camera system is designed specifically for forklift operators, aiming to address visibility issues in blind spots to enhance safety. The system features an IP68 waterproof rating, enabling quick start-up responses and automatic shut-off to conserve power. Support for image flipping and laser positioning significantly improves the convenience and safety of forklift operations.



HD Monitor

JY-M755/RX03 • Remote control function • Waterproof IP67 • Power supply range 12~24V • 2.4G wireless transmission



•Support image switching •2.4G wireless transmission •Magnet installation

Forklift Camera

JY-F2/TX03

- Mirror switching is supported
- With tail tube, magnet installation
- •2.4G wireless transmission
- Adopt 1/3CMOS sensor, support analog HD video 700TVL

Battery Box

JY-B32-S

Explosion-Proof System

The Explosion-proof camera system is an integrated rear-view safety system that helps drivers broaden their vision and reduce blind spots. Suitable for flammable, explosive and dangerous environment, such as oil tankers, natural gas vehicles, fire engines, military vehicles, steamboats, etc.

Feature Parameters:

- HD chip
- Built-in high brightness infrared lamp
- The housing is made of 304 stainless steel
- Strong tempered explosion-proof glass is used
- IP69K

Feature lcons:



System Contains:

• JY-M550 5" monitor

Explosion-proof camera

Application Model:



5 "HD Monitor

JY-M550

• IP69K

- Support automatic recognition of video signals
- Support image mirroring function
- Support video input from two cameras at the same time



Explosion-proof Camera

JY-EX01



DASHCAM

M1121 Streaming Rearview Mirror Dashcam

The M1121 is a dual-channel universal dashcam, utilizing the sSc8826Q processor. It features an 11.26" full-touchscreen display The device is equipped with a 4K front-view camera and a 1080P rear-view camera.



V2000 4K Ultra HD Universal Dashcam

The V2000 is equipped with a high-speed Novatek NT96529 processor and features a 3.0" full touch screen. The front camera utilizes a 4K Sony IMX415 module for high-definition video capture, while the rear camera operates at AHD1080P resolution, making it a dual-channel dashcam for vehicles.



Feature Icons:



A971 Universal Dashcam

A971 is a universal dash camera. Equipped with NT96550 processor and IMX307 image sensor, it offers high-quality footage in both front (142°) and rear (145°) views. A971 Supports 1080P recording and it can ensure clear visuals even in low light conditions . Additionally, the device comes with built-in 2.4G WiFi and supports multiple languages including English and Chinese.



Feature Icons:



A970-2 Universal Dashcam

A970-2 adopts the UENX NT96672 scheme and OV27192M CMOS sensor, with a maximum resolution of 1920*1080 and an effective pixel of 200W. The recorder uses H.264 encoding, TS format storage, support GPS track playback (optional), support cycle recording, collision start recording 20 seconds.



Feature Icons:

M1502 Motorcycle Dashcam

The M1502 is a motorcycle logger powered by the Novatek NT96675 high-speed processor, with a 3.0" IPS full HD display, Bluetooth remote control, IP68 waterproof rating, front and rear cameras are 1080P HD SONY IMX307 lens module.





M3500 4K Motorcycle Dashcam

The M3500 is a motorcycle dashcam with Bluetooth remote control and dual-channel SONY coaxial Ultra HD 4K+1080P camera. M3500 support GPS+BDS dual mode satellite positioning, support tire pressure detection (optional), support speed dial/direction dial mode, is a high-end motorcycle dashcam.



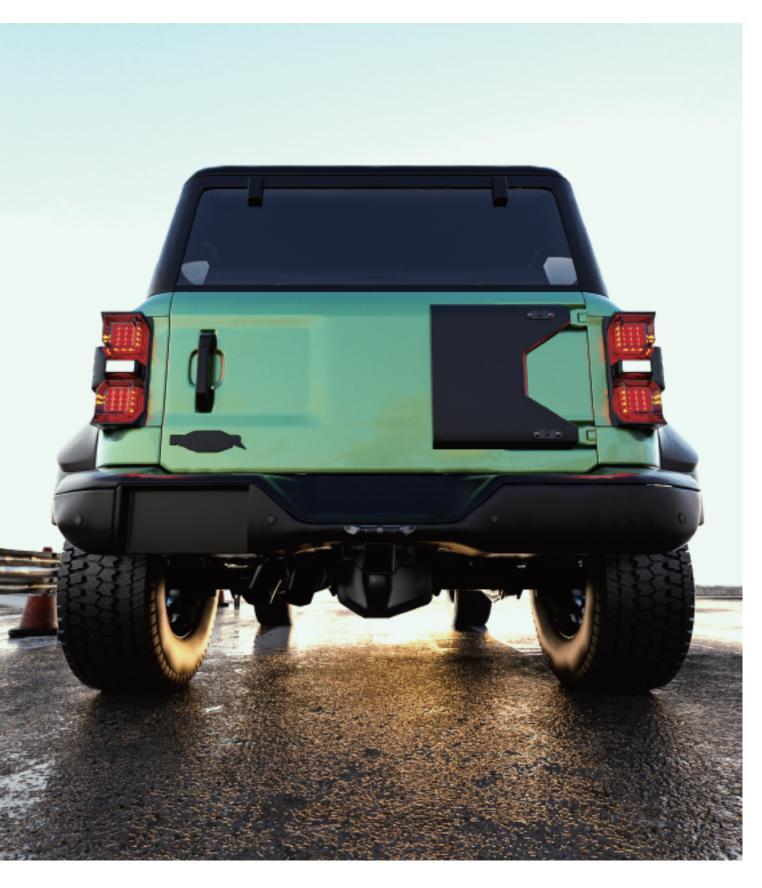
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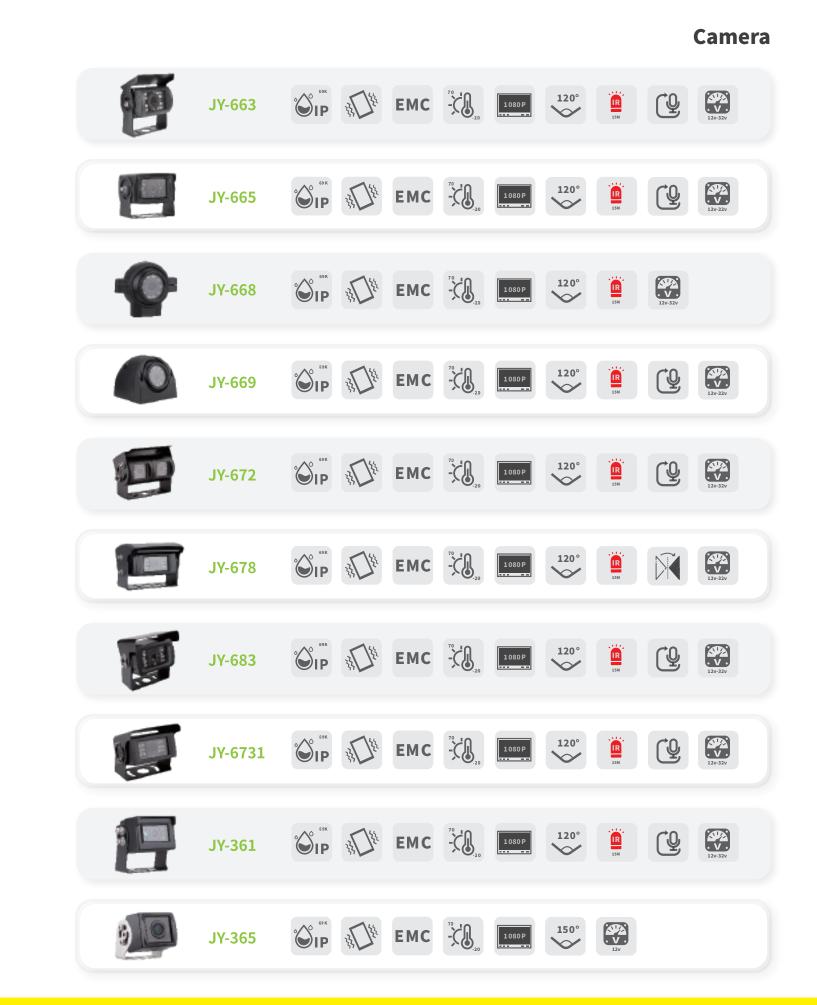




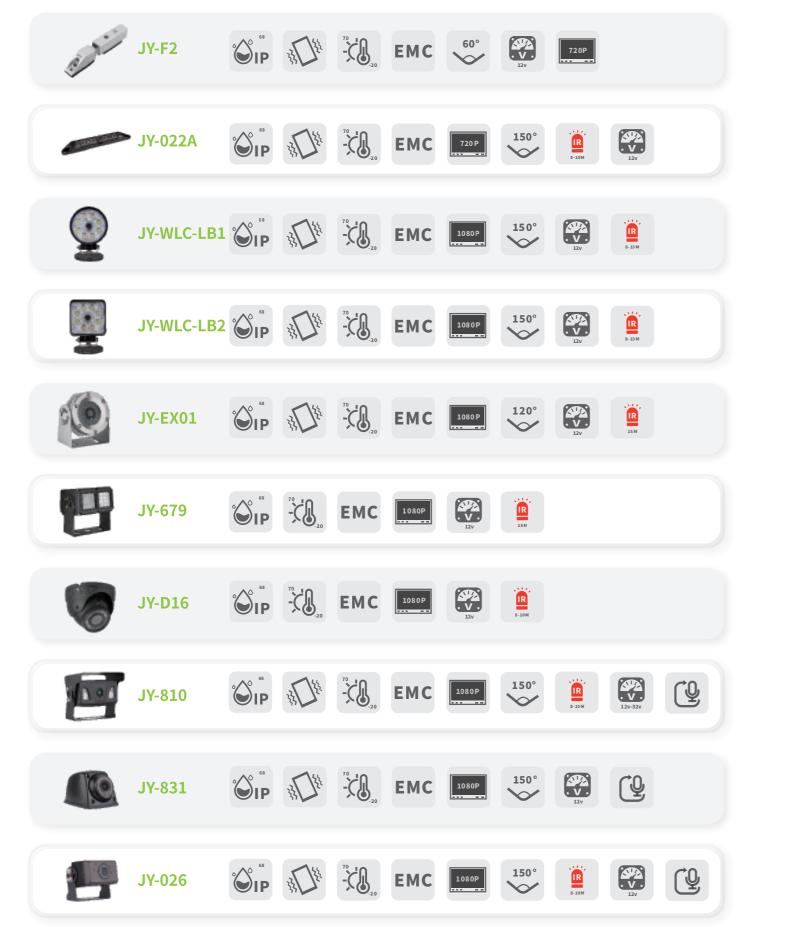


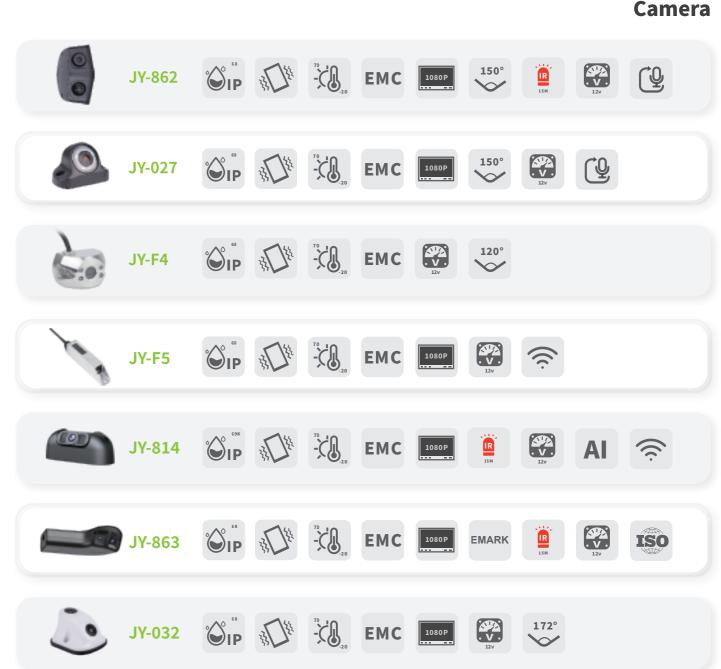


PRODUCTS

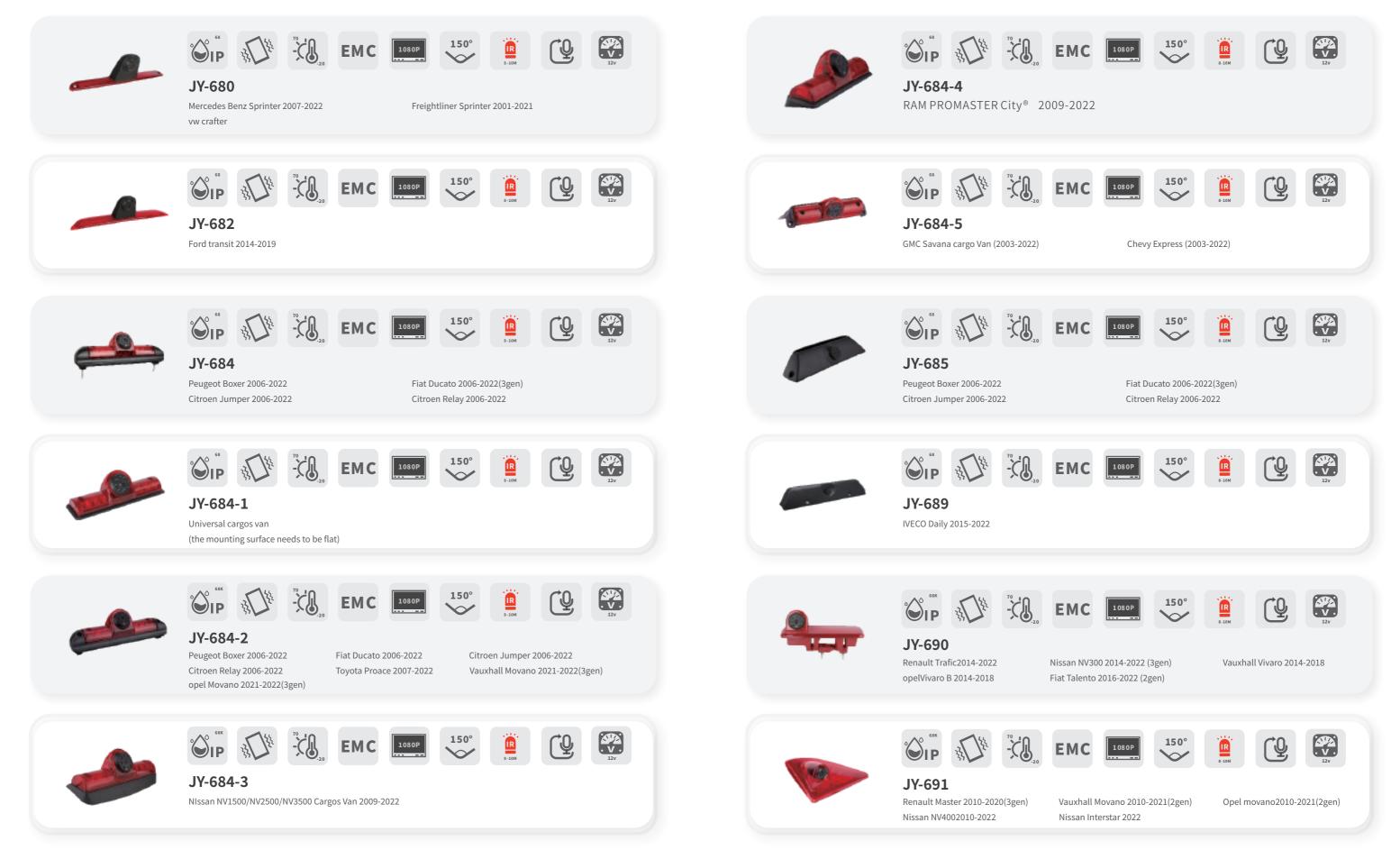


Camera



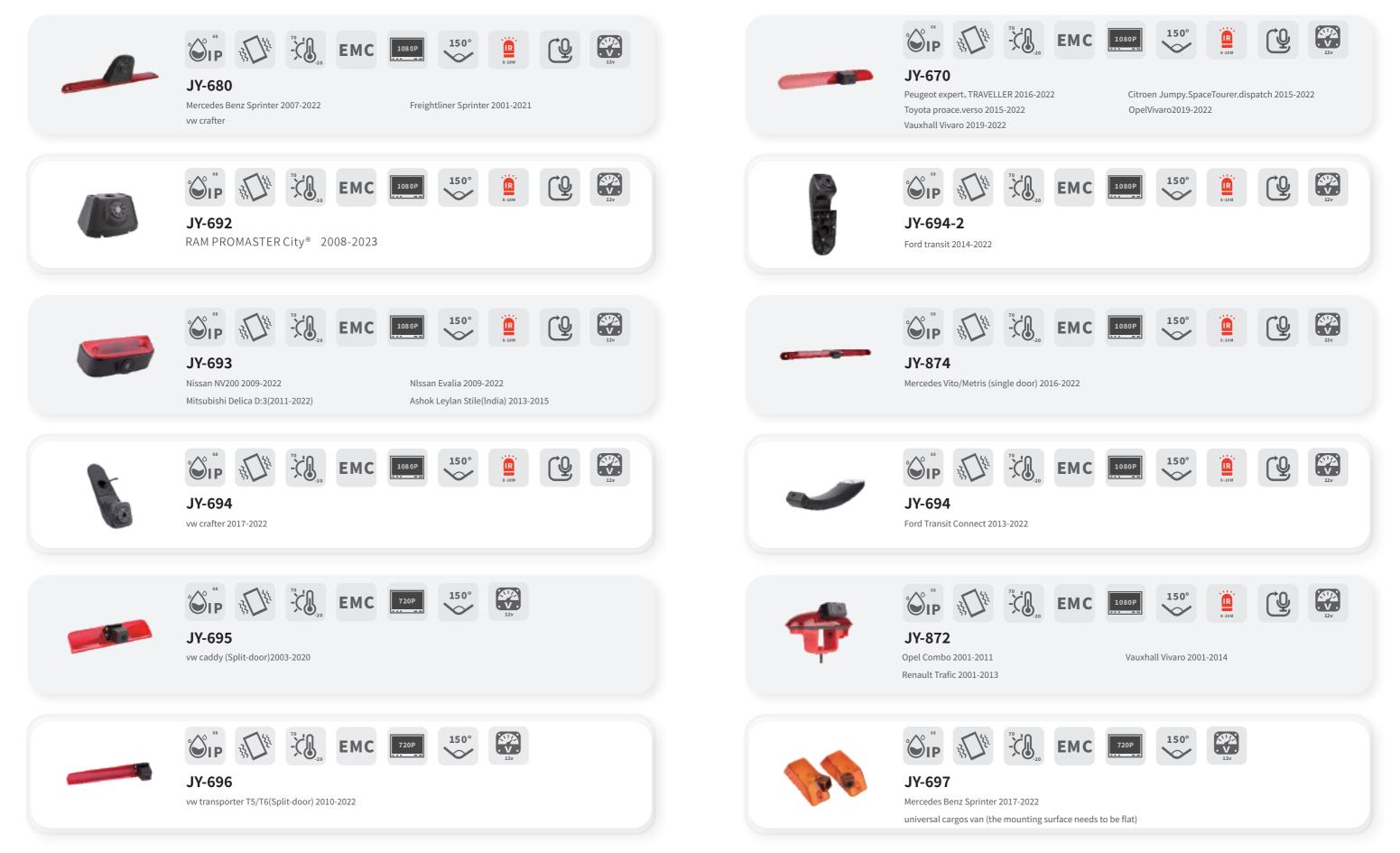


Brake light camera



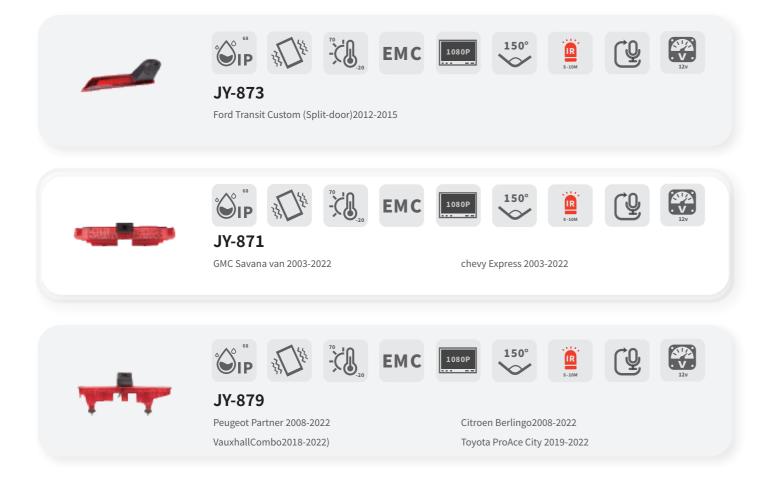
Brake Light Camera

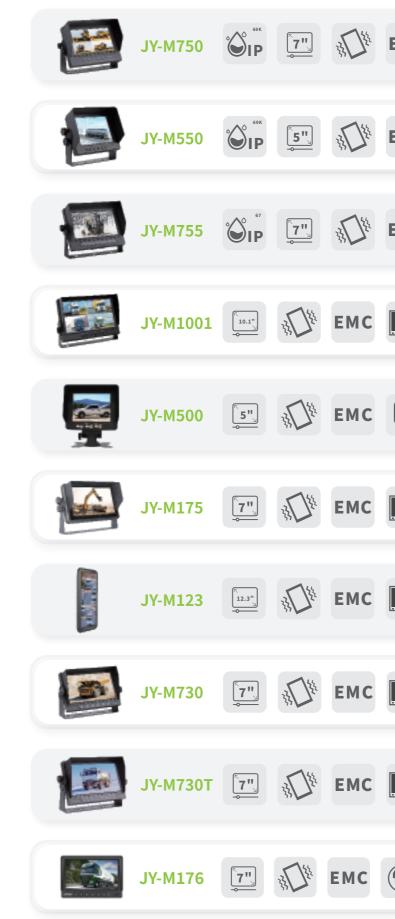
Brake Light Camera



Brake Light Camera

Brake Light Camera





Monitor

EMC H IPS **H** EMC 12v-32v EMC IPS IPS HD \square IPS <u>C</u> IPS HD (A)/2) . V . IPS HD IPS HD . V .

Monitor





•4CH enco •Res •Sup •Sup •Sup •Sup •Sup •Sup



•4CF •H.2 •4CF •Res •Ope •Sup •Sup capt •Sup

MDVR

JY-DV6114

- •4CH 720P Analog HD MDVR (Economy Model) with H.264 video
- encoding, supports 4CH 720P video recording;
- •Resolutions of 720P / 960H / D1 / HD1 / CIF are selectable;
- •Supports up to a 2TB hard drive, SD card is optional;
- •Supports 3G/4G networks;
- Supports GPS, G-sensor, and WiFi, and external WiFi module can be connected;
- •Supports 8-channel alarm input and 2-channel alarm output;
- Supports PTZ / POS / fuel level sensor / LED advertising panel, etc.;
- •Built-in hard drive heating function;
- •Power supply range: 6V 36V;

JY-SD610

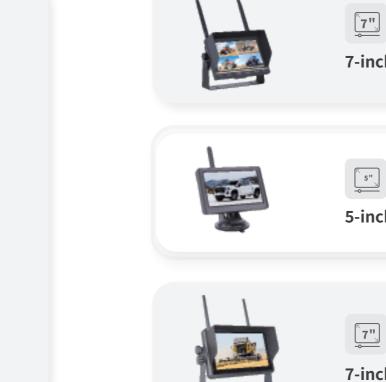
- •4CH 720P Analog HD SD MDVR;
- H.264 video encoding;
- •4CH video and 4CH audio input;
- •Resolutions of 720P / D1 / HD1 / CIF are selectable;
- •Operating voltage range: 10V 36V;
- •Supports up to a 128GB SD card, dual SD cards are optional;
- ${\boldsymbol{\cdot}} \operatorname{Supports}$ SMS remote configuration, local alarm and photo
- capture, and OTA updates;
- •Supports PTZ / POS / fuel level sensor / LED advertising panel, etc.;
- $\cdot Supports$ GPS and 3G/4G connectivity.

MDVR



JY-DV820

- •4/8 CH 1080P Analog HD Hard Disk MDVR;
- •H.264 video encoding;
- Resolutions of 1080P / 720P / D1 / HD1 / CIF are selectable;
- •Recording to hard disk and SD card;
- Supports 3G/4G networks;
- Supports GPS, G-sensor, and WiFi, and external WiFi
- module can be connected;
- Supports 8-channel alarm input and 2-channel alarm output;
- Supports PTZ / POS / fuel level sensor / LED advertising panel, etc.;
- •Built-in hard drive heating function;
- Power supply range: 6V 36V.





3

7-inch digital LCD display JY-M175W





Wireless camera JY-6731W JY-6731WF





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2.4G wireless box JY-RX03/TX03



JY-FV04

•High-definition fisheye lens, with a horizontal angle of 180 degrees:

•1 VGA output and 1 AHD aviation head output; •Can switch between 3D and 2D modes (button switching); •Multiple vehicle models can be selected (buses, box trucks, school buses, fire trucks, lveco vehicles, coaches); • Supports USB flash drives and TF card recording, with maximum support for 128GB memory cards; • Parking vibration recording, which captures evidence if the vehicle is bumped in a parking lot: • Tape stitching (eliminates the need for traditional

checkerboard patterns, more convenient).

Wireless Series



Wireless Series









•B •4 •C

Parking Sensor

Ultrasonic radar PT08

- •Wide voltage input (12-32V)
- •Low power consumption (within 5W)
- •Visualization (overlay display of video and radar signals)
- •AHD high-definition display (720P input, 720P output)
- •The shape can be customized
- •Digital radar, stable and reliable signal transmission

Ultrasonic radar PT06

- •Digital radar, accurate and stable ranging
- •Waterproof host, waterproof and dustproof rating IP67
- •Can it pass EMC testing
- •Wide voltage: 12-32V
- Low power consumption<2.5W

Millimeter wave radar PT09

- •Mainly used for collision warning of medium and low-speed vehicles
- •Being able to detect quiet vehicles and people
- •Adopting a combination of video frame flashing and buzzer alarm method
- •Detection distance: 15 meters for humans and 30 meters for cars
- •Video and radar signal overlay display method

LED Parking sensor PZ001

- •LED reverse radar, color digital LED display screen
- •Built in buzzer, progressive alarm
- •Left and right obstacle indicators, graded reminder of obstacle distance
- •40Khz ultrasonic probe, detection range 0.3~3.0M

LCD reverse sensor PL004

- •8 sensors
- $\boldsymbol{\cdot}\mathsf{LCD}$ inverted radar, white desktop display
- •Built in buzzer for progressive alarm
- •40Khz ultrasonic sensor, detection range 0.3~3.0M
- •Obstacles display in different directions, LED light bar grading
- reminder

Dashcam

B	V2000	rec	((t·	(Y				5126	
d el	A970-2	rec	(((·		70 - CO-20		22v	5326	
	M1000	rec	(((·		⁷⁰		22v	286	
	M1502	rec	((c·	(¥			22v	5326	
	M1500S	rec	((t·		⁷⁰ -, -, -, -, -, -, -, -, -, -, -, -, -, -			128G	
	M1501	rec	((¢		⁷⁰		22v	5126	
	M3000	rec	((t·					2565	
a l	M3500	rec CO	((¢		⁷⁰		22v	5126	
1	M5000	rec	((t·		⁷⁰		LZv	2555	
	M9661	rec	Q	⁷⁰ -CO.		12v	SAG		



Dashcam

LUVIEW

Accessory



7 PIN trailer cable JY-TPE7-4

Suitable for box type semi-trailer



5 PIN trailer cable JY-TPE5-1 Suitable for box type semi-trailer



20 Meter extension cable JY-C20 Suitable for rearview cameras and displays, etc



Video quad box JY-CB05 Holding 4-channel camera input



Display bracket JY-BRA01 Suitable for most displays



Display bracket JY-BRA02 Suitable for most displays



Display bracket JY-BR1002 Suitable for most displays



Display bracket JY-BR1001 Suitable for some displays



Camera bracket JY-BR303 Used with JY-668 \ 668B

Display bracket JY-BR200 Suitable for some displays





LUVIEW CO., LTD





