

2MPUVS-C

Portable Under Vehicle Inspection System















FEATURES:

- Portable and easy/quick installation
- · Advanced linear CCD scanning technology
- High resolution complete color image of under the vehicle
- Weather proof scanning unit (IP68 the highest level)
- · Anti-fog function
- Multilingual Graphical User Interface(GUI)
- Option: Automated License Plate Reader(ALPR)

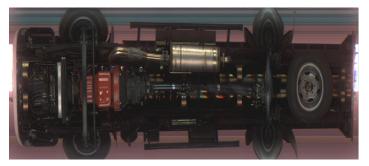
Maximum scanning rate Vehicle Speed 1-60 km/h, recommend < 30 km/h View Angle 170 degrees Scanner Data Line 10 m (Adjustable Length) Lighting 160 W Lighting Components 2 single sealed LED surface light sources, life 50000h Load-Bearing Weight 30T IP Rating Weight Of The Scanning Device 28 kg Dimensions Of Device 450 x 400 x 88 mm MAGING SYSTEM Technology Linear array CCD scan technology and dynamic imaging of BW/color Scanning Resolution ≥ 2048 pixels CCD / ≥ 4096 pixels CCD Image Speed					
Vehicle Speed 1-60 km/h, recommend < 30 km/h View Angle 170 degrees Scanner Data Line 10 m (Adjustable Length) Lighting 160 W Lighting Components 2 single sealed LED surface light sources, life 50000h Load-Bearing Weight 30T IP Rating IP68 (the highest level) Weight Of The Scanning Device 28 kg Dimensions Of Device 28 kg IMAGING SYSTEM Linear array CCD scan technology and dynamic imaging of BW/color Scanning Resolution ≥ 2048 pixels CCD / ≥ 4096 pixels CCD Image Speed <1 second Image Storage Format Standard BMP or JPEG System Interface Language Can be customized Image Display Mode Large-format horizontal display Image Resolution Network RJ45 Scene Image Display ≥ 1 channel Image Resolution 12000 × 6144 Automatic Scan Display the image by date, time, license plate number, and images Image Resolution 12000 × 6144 Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Save no less than 10,000 p	CCD SCANNING				
View Angle 170 degrees Scanner Data Line 10 m (Adjustable Length) Lighting 160 W Lighting Components 2 single sealed LED surface light sources, life 50000h Load-Bearing Weight 30T IP Rating IP68 (the highest level) Weight Of The Scanning Device 28 kg Dimensions Of Device 450 x 400 x 88 mm IMAGING SYSTEM Technology Technology Linear array CCD scan technology and dynamic imaging of BW/color Scanning Resolution ≥ 2048 pixels CCD / ≥ 4096 pixels CCD Image Speed <1 second Image Storage Format Standard BMP or JPEG System Interface Language Can be customized Image Data Transmission Network RJ45 Scene Image Display ≥ 1 channel Image Resolution 12000 × 6144 Automatic Scan 2 12000 × 6144 Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Moil of the display and keyboard CPU Intel C	•	18kHz			
Scanner Data Line 10 m (Adjustable Length) Lighting 160 W Lighting Components 2 single sealed LED surface light sources, life 50000h Load-Bearing Weight 30T IP Rating IP68 (the highest level) Weight Of The Scanning Device 28 kg Dimensions Of Device 450 x 400 x 88 mm IMAGING SYSTEM Technology Technology Linear array CCD scan technology and dynamic imaging of BW/color Scanning Resolution ≥ 2048 pixels CCD / ≥ 4096 pixels CCD Large-format horizontal display Large-format horizontal display Image Storage Format Standard BMP or JPEG System Interface Language Can be customized Image Data Transmission Network RJ45 Scene Image Display ≥ 1 channel Image Resolution 12000 × 6144 Automatic Scan Display the image in 1s after the vehicle passes at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER A console which can lock the display and keyboard	Vehicle Speed	1-60 km/h, recommend < 30 km/h			
Lighting 160 W Lighting Components 2 single sealed LED surface light sources, life 50000h Load-Bearing Weight 30T IP Rating IP68 (the highest level) Weight Of The Scanning Device 28 kg Dimensions Of Device 450 x 400 x 88 mm IMAGING SYSTEM Technology Linear array CCD scan technology and dynamic imaging of BW/color Scanning Resolution ≥ 2048 pixels CCD / ≥ 4096 pixels CCD Image Speed <1 second Image Display Mode Large-format horizontal display Image Storage Format Standard BMP or JPEG System Interface Language Can be customized Image Data Transmission Network RJ45 Scene Image Display ≥ 1 channel Image Search Retrieve the image by date, time, license plate number, and images Image Resolution 12000 × 6144 Automatic Scan Display the image in 1s after the vehicle passes at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~60°C Storage Temperature -40°C ~ 75°C	View Angle	170 degrees			
Lighting Components 2 single sealed LED surface light sources, life 50000h Load-Bearing Weight 30T IP Rating IP68 (the highest level) Weight Of The Scanning Device 450 x 400 x 88 mm IMAGING SYSTEM Technology Linear array CCD scan technology and dynamic imaging of BW/color Scanning Resolution ≥ 2048 pixels CCD / ≥ 4096 pixels CCD Image Speed <1 second Image Display Mode Large-format horizontal display Image Storage Format Standard BMP or JPEG System Interface Language Can be customized Image Data Transmission Network RJ45 Scene Image Display ≥ 1 channel Image Resolution 12000 x 6144 Automatic Scan 12000 x 6144 Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	Scanner Data Line	10 m (Adjustable Length)			
Load-Bearing Weight IP Rating IP 68 (the highest level) Weight Of The Scanning Device 450 x 400 x 88 mm IMAGING SYSTEM Technology Linear array CCD scan technology and dynamic imaging of BW/color Scanning Resolution ≥ 2048 pixels CCD / ≥ 4096 pixels CCD Image Speed <1 second Image Display Mode Large-format horizontal display Image Storage Format Standard BMP or JPEG System Interface Language Can be customized Image Data Transmission Network RJ45 Scene Image Display ≥ 1 channel Image Resolution 12000 x 6144 Automatic Scan Display the image in 1s after the vehicle passes at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	Lighting	160 W			
IP Rating Weight Of The Scanning Device Dimensions Of Device 450 x 400 x 88 mm IMAGING SYSTEM Technology Linear array CCD scan technology and dynamic imaging of BW/color Scanning Resolution ≥ 2048 pixels CCD / ≥ 4096 pixels CCD Image Speed <1 second Image Display Mode Large-format horizontal display Image Storage Format Standard BMP or JPEG System Interface Language Can be customized Image Data Transmission Network RJ45 Scene Image Display ≥ 1 channel Image Search Retrieve the image by date, time, license plate number, and images Image Resolution 12000 × 6144 Automatic Scan Display the image in 1s after the vehicle passes at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	Lighting Components				
Weight Of The Scanning Device 450 x 400 x 88 mm IMAGING SYSTEM Technology Linear array CCD scan technology and dynamic imaging of BW/color Scanning Resolution ≥ 2048 pixels CCD / ≥ 4096 pixels CCD Image Speed <1 second Image Display Mode Large-format horizontal display Image Storage Format Standard BMP or JPEG System Interface Language Can be customized Image Data Transmission Network RJ45 Scene Image Display ≥ 1 channel Image Resolution 12000 × 6144 Automatic Scan Display the image in 1s after the vehicle passes at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Win	Load-Bearing Weight	30T			
Dimensions Of Device	IP Rating	IP68 (the highest level)			
IMAGING SYSTEM Technology Linear array CCD scan technology and dynamic imaging of BW/color Scanning Resolution ≥ 2048 pixels CCD / ≥ 4096 pixels CCD Image Speed <1 second Image Display Mode Large-format horizontal display Image Storage Format Standard BMP or JPEG System Interface Language Can be customized Image Data Transmission Network RJ45 Scene Image Display ≥ 1 channel Image Resolution 12000 × 6144 Automatic Scan Display the image in 1s after the vehicle passes at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows	Weight Of The Scanning Device	28 kg			
Technology Linear array CCD scan technology and dynamic imaging of BW/color Scanning Resolution ≥ 2048 pixels CCD / ≥ 4096 pixels CCD Image Speed <1 second Image Display Mode Large-format horizontal display Image Storage Format Standard BMP or JPEG System Interface Language Can be customized Image Display ≥ 1 channel Image Resolution Retrieve the image by date, time, license plate number, and images Image Resolution 12000 × 6144 Automatic Scan Display the image in 1s after the vehicle passes at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7	Dimensions Of Device	450 x 400 x 88 mm			
imaging of BW/color Scanning Resolution ≥ 2048 pixels CCD / ≥ 4096 pixels CCD Image Speed < 1 second Image Display Mode Large-format horizontal display Image Storage Format Standard BMP or JPEG System Interface Language Image Data Transmission Network RJ45 Scene Image Display ≥ 1 channel Image Search Retrieve the image by date, time, license plate number, and images Image Resolution 12000 × 6144 Automatic Scan Display the image in 1s after the vehicle passes at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	IMAGING SYSTEM				
Image Speed <1 second Image Display Mode Large-format horizontal display Image Storage Format Standard BMP or JPEG System Interface Language Can be customized Image Data Transmission Network RJ45 Scene Image Display ≥ 1 channel Image Resolution 12000 × 6144 Automatic Scan Display the image in 1s after the vehicle passes at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	Technology				
Image Display Mode Large-format horizontal display Image Storage Format Standard BMP or JPEG System Interface Language Can be customized Image Data Transmission Network RJ45 Scene Image Display ≥ 1 channel Image Resolution 12000 × 6144 Automatic Scan Display the image in 1s after the vehicle passes at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	Scanning Resolution	\geq 2048 pixels CCD / \geq 4096 pixels CCD			
Image Storage Format Standard BMP or JPEG System Interface Language Can be customized Image Data Transmission Network RJ45 Scene Image Display ≥ 1 channel Image Resolution Retrieve the image by date, time, license plate number, and images Image Resolution 12000 × 6144 Automatic Scan Display the image in 1s after the vehicle passes at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	Image Speed	<1 second			
System Interface Language Image Data Transmission Scene Image Display Image Search Retrieve the image by date, time, license plate number, and images Image Resolution 12000 × 6144 Automatic Scan Display the image in 1s after the vehicle passes at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	Image Display Mode	Large-format horizontal display			
Image Data Transmission Network RJ45 Scene Image Display ≥ 1 channel Image Search Retrieve the image by date, time, license plate number, and images Image Resolution 12000 × 6144 Automatic Scan Display the image in 1s after the vehicle passes at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	Image Storage Format	Standard BMP or JPEG			
Scene Image Display ≥ 1 channel Image Search Retrieve the image by date, time, license plate number, and images Image Resolution 12000 × 6144 Automatic Scan Display the image in 1s after the vehicle passes at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	System Interface Language	Can be customized			
Image Search Retrieve the image by date, time, license plate number, and images 12000 × 6144 Automatic Scan Display the image in 1s after the vehicle passes at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk Fraphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	Image Data Transmission	Network RJ45			
number, and images Image Resolution 12000 × 6144 Automatic Scan Display the image in 1s after the vehicle passes at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	Scene Image Display	≥ 1 channel			
Automatic Scan Display the image in 1s after the vehicle passes at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	Image Search				
at a speed of 1-65km/h Automatic Image Storage Save no less than 10,000 pictures and delete the expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	Image Resolution	12000 × 6144			
expired pictures automatically Imaging Function Adjust saturation, contrast, balance and sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	Automatic Scan				
sharpening, zoom in and out (1-16), and local enlargement COMPUTER AND OTHER Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	Automatic Image Storage				
Monitor One 22-inch true color LCD monitor Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	Imaging Function	sharpening, zoom in and out (1-16), and local			
Console A console which can lock the display and keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	COMPUTER AND OTHER				
keyboard CPU Intel Core Quad-Core Processor RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	Monitor	One 22-inch true color LCD monitor			
RAM DDR3, greater than 2GB Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	Console				
Hard Disk 500G High Speed Hard Disk Graphics Card DDR3, 192BIT Independent Graphics Card Windows XP/ Windows 7 OPERATING ENVIRONMENT Operating Temperature -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	CPU	Intel Core Quad-Core Processor			
Graphics Card DDR3, 192BIT Independent Graphics Card Platform Windows XP/ Windows 7 OPERATING ENVIRONMENT -25°C ~ 60°C Storage Temperature -40°C ~ 75°C	RAM	DDR3, greater than 2GB			
PlatformWindows XP/ Windows 7OPERATING ENVIRONMENTOperating Temperature $-25^{\circ}\text{C} \sim 60^{\circ}\text{C}$ Storage Temperature $-40^{\circ}\text{C} \sim 75^{\circ}\text{C}$	Hard Disk	500G High Speed Hard Disk			
OPERATING ENVIRONMENT $ -25^{\circ}\text{C} \sim 60^{\circ}\text{C} $ Storage Temperature $ -40^{\circ}\text{C} \sim 75^{\circ}\text{C} $	Graphics Card	DDR3, 192BIT Independent Graphics Card			
$ \begin{array}{ll} \text{Operating Temperature} & -25^{\circ}\text{C} \sim 60^{\circ}\text{C} \\ \text{Storage Temperature} & -40^{\circ}\text{C} \sim 75^{\circ}\text{C} \\ \end{array} $	Platform	Windows XP/ Windows 7			
Storage Temperature $-40^{\circ}\text{C} \sim 75^{\circ}\text{C}$	OPERATING ENVIRONMENT				
	Operating Temperature	-25°C ~ 60°C			
Power Supply AC110-240V 50~60Hz ±3Hz	Storage Temperature	-40°C ∼ 75°C			
	Power Supply	AC110-240V 50~60Hz ±3Hz			



2MPUVS-C

Portable Under Vehicle Inspection System

EXAMPLE OF IMAGING:





- A. Under vehicle image display area: real-time display of vehicles at the detected image, historical images, and bottom of the vehicle under-body after treatment images.
- B. Live video area: Via external plate camera, display video which is automatically capture vehicle license plate images when the vehicle passing the detection zone.
- C. License plate number information display area: Displaying the detected vehicle license plate capturing photos with automatic identification of the results. Click [Modify] button can modify the number of recognition errors.
- D. Vehicle information list: Checking vehicle information in all day, including license plate number, the checking time, vehicle surveillance results.
- E. Real-time log information list: real-time display of the region need to run the process produces some log information to facilitate the use of personnel or maintenance personnel system view real-time operation of the system state.
- F. Image manipulation functional areas: the image to zoom; brighten, darken; edge enhancement, super-enhanced operation.
- G. Functional operating areas: the license plate camera and used to set the relevant parameters linear array camera, as well as the system language, real-time curve, historical data query functions.

EXAMPLE OF INSTALLED SYSTEM:



COMPONENTS

SUB SYSTEM	QTY	HARDWARE
Mobile vehicle scanning equipment	1 set	Camera
		Scanner frame
		Lighting system
		Vehicle sensor
Operating box	1 set	System host
		22 inch monitor
Video monitoring	1 set	Camera
	1 set	Tripod
Under vehicle surveillance system software	1 set	
License plate number recognition system (optional)	1 set	





2MPUVS-C

Portable Under Vehicle Inspection System

APPLICATIONS

