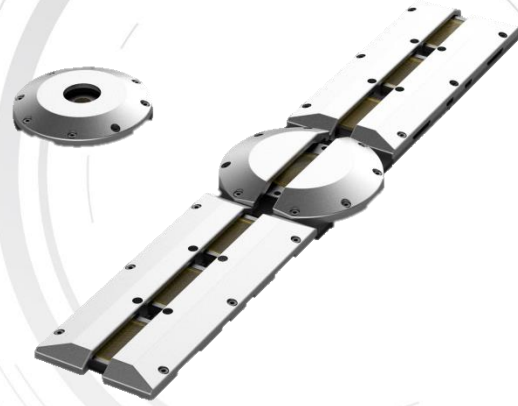


MV-PD-030001-02 Fixed Under Vehicle Screening System



MV-PD-030001-02 fixed under vehicle screening system is an information management system which integrates with automatic collection of underlying vehicle image, display and storage function. Through accurate real-time scanning of underlying vehicle image, synchronous displaying the broad and full image of vehicle bottom in the monitor and sorted storing on needs. This system can effectively prevent car bomb, hidden weapons, biochemical dangerous goods, and dangerous people enter & exit important places. This VCIS improve the detection speed, accuracy and security level, meanwhile human resources and capital investment have been cut in the future.

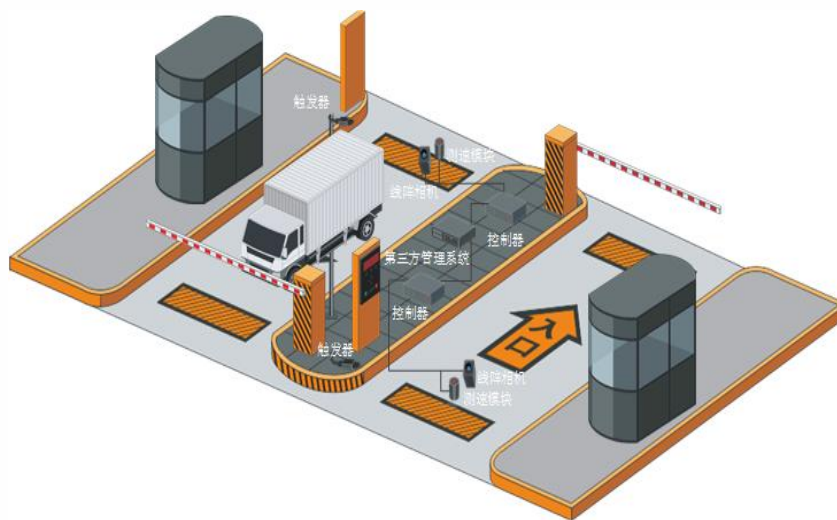
Key Features

- 2048 *12000 resolution, support multiple pictures tiled display.
- Matching high speed and non-uniform movement, having no motion blur.
- $FOV \geq 180^\circ$, designed for distortion optimization.
- Image acquisition method: automatic trigger. Photoelectric or sense coil trigger optional.
- Design for waterproof, anti-fog, anti-corrosion. It can afford the rolling of heavy vehicle.
- Professional illumination design, especially designed for optimize vehicle bottom application environment.
- Accessible to hikvision platform, support ANPR, customize client's requirement flexibly.
- Compatible with GigE Vision protocol, accessible to third-party software platforms.



Application Scenarios

- Entrance and exit inspection of key areas for anti-terrorist. For instance: airport, prison, important material warehouse, oil depot, bank of reservoir area and so on.
- Entrance and exit inspection of key areas for security. For instance: Government, army, public security organization, defense industry enterprise, embassies and consulates and so on.
- Passageway of customs border inspection.
- Parking entrance inspection.



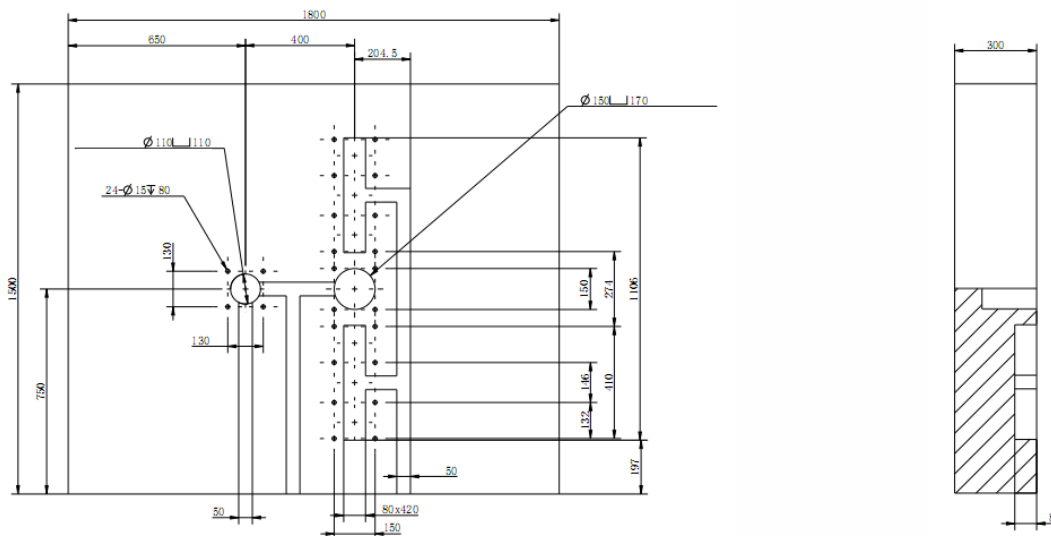
Specifications

Model	MV-PD-030001-02
Parameters	Fixed under vehicle screening system
Max.Resolution	2048*12000
FOV	≥180°
Vehicle chassis width	≤4000 mm
Vehicle chassis height	≥60 mm
Detection speed	≤30 km/h, real-time speed matching
Picture format	BMP/JPEG
Power consumption	200W, AC220V
Working temperature	-25°C~70°C
Protection level	IP68
Load-bearing	30 tones
OS	Windows XP/7/8

Order Models

MV-PD-030001-02 (Coil trigger)

Dimensions



Distributed by



HIKVISION

Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

Hikvision USA
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Italy
T +39-0438-6902
info.it@hikvision.com

Hikvision Singapore
T +65-6684-4718
sg@hikvision.com

Hikvision Africa
T +27 (0) 0351172
sale.africa@hikvision.com

Hikvision Europe
T +31-23-55-42-770
info.eu@hikvision.com

Hikvision France
T +33(0)1-85-330-450
info.fr@hikvision.com

Hikvision Oceania
T +61-2-8599-4233
salesau@hikvision.com

Hikvision Hong Kong
T +852-2151-1761

Hikvision Middle East
T +971-4-8816086
salesme@hikvision.com

Hikvision Spain
T +34-91-737-16-55
info.es@hikvision.com

Hikvision Canada
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Russia
T +7-495-669-67-99
saleru@hikvision.com

Hikvision Poland
T +48-22-460-01-50
poland@hikvision.com

Hikvision Korea
T +82-31-731-8841
sales.korea@hikvision.com

Hikvision India
T +91-22-28469900
sales@pramahikvision.com

Hikvision UK
T +01628-902140
support.uk@hikvision.com

Hikvision Brazil
T +55 11 3318-0050
Latam.support@hikvision.com