- **Zoom Capability, Full Under-Vehicle Scanning Image**
- **Air-Drying Circulation Technology**
- **Weather-Proof Scanning Unit IP68**
- **Support To Connect Anti-Collision System, Barrier, Etc.**
- **10 Mega Pixel Scanning Resolution**
- **Anti-Fog Function**
- **Integrated ALPR & Driver Cameras**

EVT-UVS10MP-SM

SHALLOW MOUNT 10 MEGA PIXEL
UNDER VEHICLE SCANNING SYSTEM

EVT-UVS10MP-SM SHALLOW MOUNT 10 MEGA PIXEL UVSS

Specification

Product style	Embedded Under Vehicle Scanning System
Camera Sensor	Line Scans CCD
Resolution	5000 x 2048 Pixel
Power Supply	24VDC, 3A, 80W
Pixel	2096 x 3 - Color
Horizontal Frequency	9K
Line Array Length	29mm
Sampling Bits Width	8 bit
Dynamic Range	76 dB
Sensitivity	15, 21, 37V
Wavelength	460/540.650
Lens Mount	F
Transmission Mode	3 ~ 5SGigabit Ethernet / 100
Power Dissipation	≤ 8W, 12V
Working temperature	-20 ℃ ~ 70 ℃
Waterproof rating	IP68
Illumination	LED
Dimensions	(L) 1100mm * (W) 280mm * (H) 205mm

Distribution Box Controller

|	
Input	2 Channel Induction Coil
Output	1 Channel
Communication	RS485, Ethernet (optional)
Operating Temperature	-10 ℃ ~ 60 ℃
Dimensions	(L) 560mm * (W) 260mm * (H) 820mm

Host Hardware

Processor	Intel Core i5
Memory	4GB DDR3 1600MHz
Graphics	Integrated
Hard Disk	SATA2 HDD 1TB
Ethernet	Dual LAN (1 Gigabit minimum)
USB	3.0 x2
Monitor	LCD 23.8-inch, 1920*1080 Resolution
Scene Video Record	4 Channel, H.264 Compression
Operating System	Windows 10
Dimensions	(L) 650mm * (W) 610mm * (H) 1220mm

ALPR & Driver Camera

Capture Rate	≥ 99.9%
Vehicle Speed	0 ~ 30 Km/h
Imaging	Embedded VZ Intelligent ISP Algorithm, Auto Dimming
Sensor	1/2.7-inch CMOS
Imaging Resolution	2304 (H) * 1296 (V)
Standard Lens	6mm Fixed Focus Lens
Video Resolution	1920 * 1080
Communication	Ethernet
Network Interface	10/100 Mbps Adaptive RJ45
Dimensions	(L) 440mm * (W) 144mm * (H) 103mm
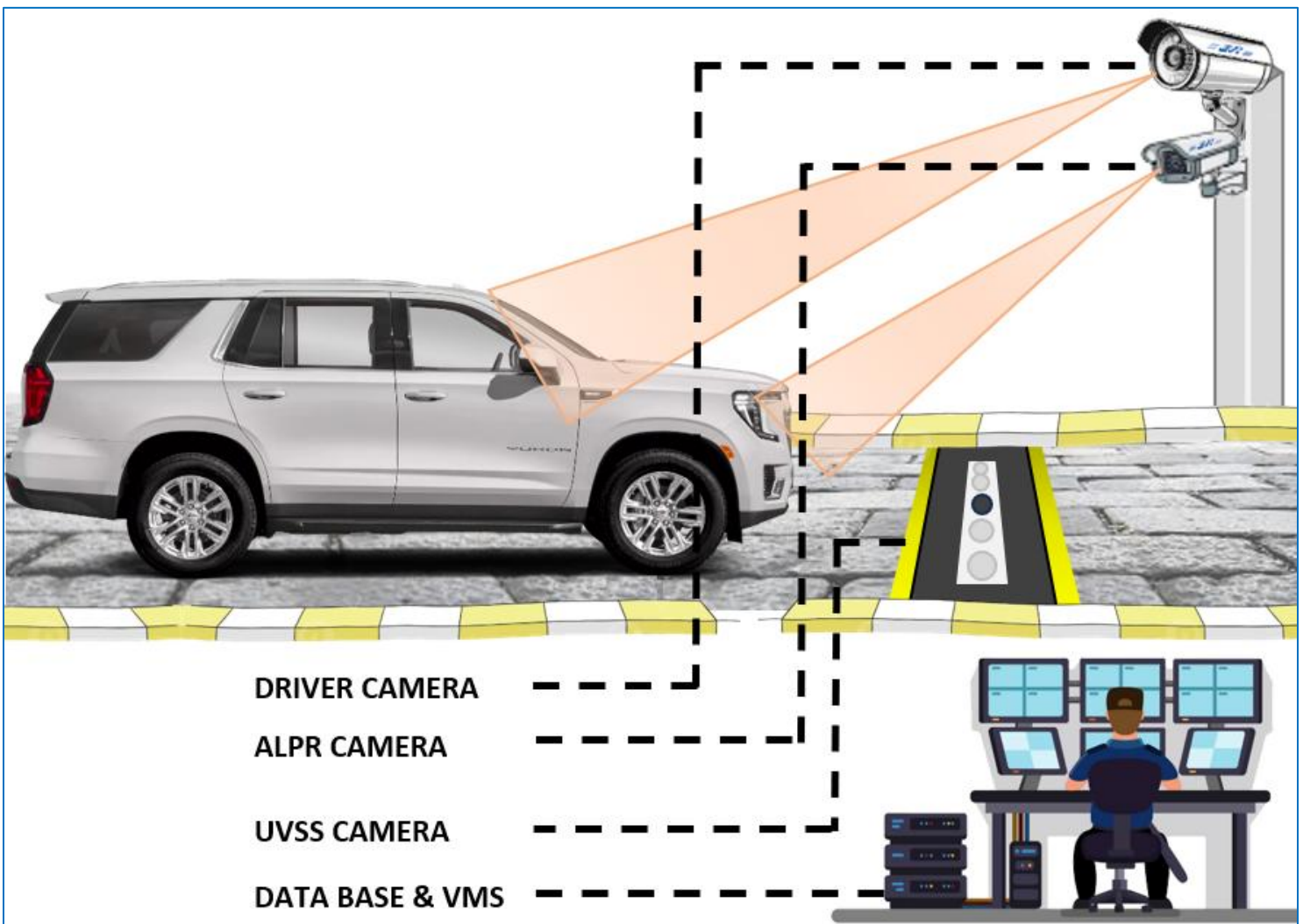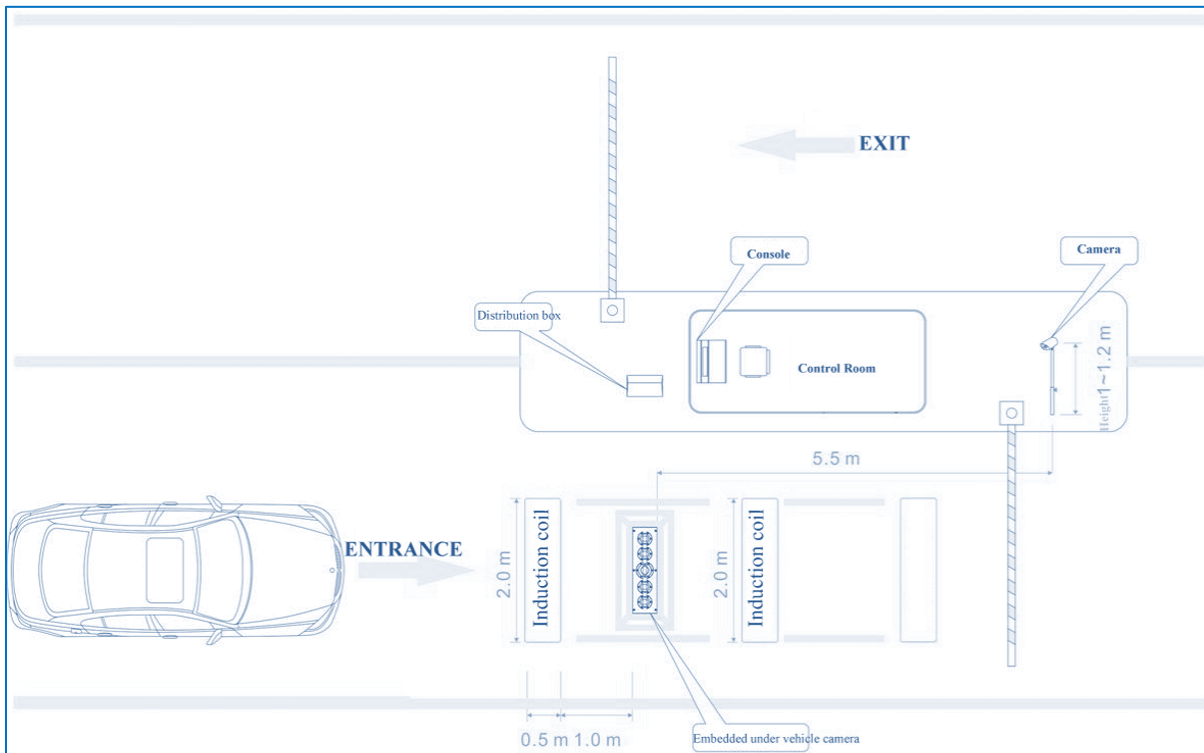
DRIVER CAMERA - - -

ALPR CAMERA - - -

UVSS CAMERA - - -

DATA BASE & VMS - - -

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