

**HIKVISION®**

# MOBILE ANPR CAMERA

Smart ANPR on the Move

Ambulances

Police Vehicle

Public Buses



AE-VC583I-ISF



Intelligent ANPR algorithm with high accuracy built in



5 MP sensor with 2560 x 1920p offers high quality video security



Flexible installation and detection coverage suits most vehicles



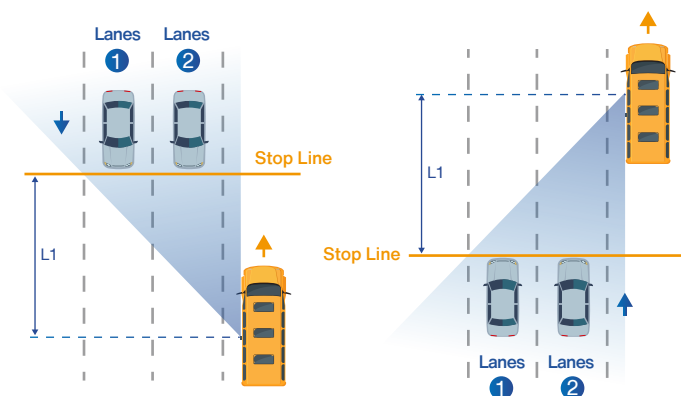
Environmental protection with 850 nm IR supplemental lighting

## Flexible installation for a host of scenarios

Supporting **vertical** and **horizontal** installation, Hikvision's Mobile ANPR Camera can suit various vehicles and conditions with flexible applications for front or rear capture.

### In vertical installations,

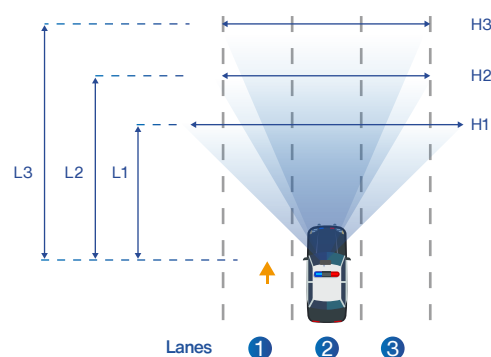
the Mobile ANPR Camera can cover 2 lanes with side capture, featuring a lens focal length of 8/12 mm with 5 MP resolution.



Lens	Installation Angle	Horizontal Field Angle	Stop-line Distance
8mm	≤20°	40°	8m ≤ L1 ≤ 20m
12mm	≤15°	26°	14m ≤ L1 ≤ 32m

### In horizontal installations,

the Mobile ANPR Camera can offer front or rear capture over standard 3.5-3.75 m lanes.



Lens	Detection Distance
8mm	L1 ≤ 22m H1: 16m
12mm	L2 ≤ 33m H2: 15.2m
16mm	L3 ≤ 44m H3: 15.2m

## Accurate recognition in environmentally-friendly ways

Built-in IR covers license plate recognition distances up to 20 m. Accuracy at night is supported by environmentally-friendly, IR supplemental lighting.

## Sufficient and smart storage with fail-safe design

Hikvision's mobile ANPR camera features built-in eMMC storage up to 8 GB with image caching, supporting block lists for intelligent and safer operation.

## Product Specification



AE-VC583I-IS/P(H)(RJ45)



AE-VC583I-IS/P(H)(M12)



AE-VC583I-IS/P(V)(RJ45)



AE-VC583I-IS/P(V)(M12)

Lens & Resolution	8 mm, 5 MP	8/12/16 mm, 5 MP	8/12/16 mm, 5 MP	8/12/16 mm, 5 MP
Connector	RJ45	M12	RJ45	M12
IP	IP68 & IP69K			
Sensor	1/2.7" Progressive Scan CMOS			
Power Supply	9 - 36 VDC, PoE (802.3 af, 36-57 V)			



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