## HIKVISION

# MOBILE ANPR CAMERA Smart ANPR on the Move 

 STOP

## 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 | Instillation <br> Angle | Horizontal <br> Field Angle | Stop-line <br> Distance |
| :--- | :--- | :--- | :--- |
| 8 mm | $\leq 20^{\circ}$ | $40^{\circ}$ | $8 \mathrm{~m} \leq \mathrm{L} 1 \leq 20 \mathrm{~m}$ |
| 12 mm | $\leq 15^{\circ}$ | $26^{\circ}$ | $14 \mathrm{~m} \leq \mathrm{L} 1 \leq 32 \mathrm{~m}$ |

## Accurate recognition in environmentally-friendly ways

Built-in IR covers license plate recognition distances up to 30 m . Accuracy at night is supported by environmentally-friendly, mixed supplemental lighting.

## In horizontal installations,

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


| Lens | Detection Distance |  |
| :--- | :--- | :--- |
| 8 mm | $\mathrm{~L} 1 \leq 22 \mathrm{~m}$ | $\mathrm{H} 1: 16 \mathrm{~m}$ |
| 12 mm | $\mathrm{~L} 2 \leq 33 \mathrm{~m}$ | $\mathrm{H} 2: 15.2 \mathrm{~m}$ |
| 16 mm | $\mathrm{~L} 3 \leq 44 \mathrm{~m}$ | $\mathrm{H} 3: 15.2 \mathrm{~m}$ |

## 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/PIV)(RJ45)


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

Lens $\mathcal{E}$ Resolution
8 mm, 5 MP
Connector
RJ45
M12
RJ45
M12

IP

Sensor
1/2.7" Progressive Scan CMOS

Power Supply
9 - 36 VDC, PoE (802.3 af, 36-57 V)

