

PVHD

Product code: PVHD



Full HD resolution ANPR camera for free flow plate reading with integrated OCR.

Control gates width up to 6meters
Maximum vehicle speeds up to 160 km/h
Integrated IR illuminator with stroboscopic multi-exposure
Fixed lens (16mm or 20mm or 25mm) with working distance from 12m to 28m.
4 optoisolated digital inputs 0-10Vdc
2 relay outputs 24Vdc-ac 1A
2 PNP outputs 12Vdc 100mA
RS485 serial interface.
12Vdc power supply, 35W consumption.

IP66 vandal-proof metallic case complete with adjustable sunshade
Dimensions 255x145x540, weight 4 kg
Operating temperature range -10 ° C + 50 ° C

Warranty: 24 months.

Available versions:

- PVHD-16: Fixed 16mm focal lens, working distance 12-19mt.
- PVHD-20: Fixed 20mm focal lens, working distance 16-23mt.
- PVHD-25: 25mm fixed focal length



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lens, working distance 21-28mt.

Maximum gate width	6 meters
Context optics	None
OCR optics	Fixed: 16mm Fixed: 20mm Fixed: 25mm
Context resolution	3 MP
OCR resolution	2 MP
Sensors	None
Working distance (rear plate)	12-28 meters
Supply voltage	12Vdc
Maximum vehicle speed	160 km/h