

# PVZoom HD Dual

**Product code:** PVZoom HD Dual



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

Control gates width up to 6meters  
Maximum vehicle speeds up to 160 km/h  
Integrated IR illuminator with stroboscopic multi-exposure  
Motorized zoom lens for optimal field of view regulation (focal length 5-50mm) with working distance from 10m to 30m.  
Full-HD reading environmental context camera with motorized lens 3.5-16mm, Onvif S  
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.

<b>Maximum gate width</b>	6 meters
<b>Context optics</b>	Motorized: 3.5-16mm
<b>OCR optics</b>	Motorized: 5-50mm
<b>Context resolution</b>	3 MP
<b>OCR resolution</b>	2 MP
<b>Sensors</b>	None
<b>Working distance (rear plate)</b>	10-30 meters



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<b>Supply voltage</b>	12Vdc
<b>Maximum vehicle speed</b>	160 km/h