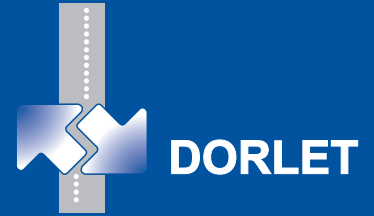


SMARTLPR ACCESS READER

COMPACT VEHICLE LICENSE PLATE READER

COD 12060000



▶ SMARTLPR ACCESS READER



A compact-sized license plate reader especially designed to be able to control vehicle access in accesses with barriers. It is an all-in-one license plate reader. It integrates lighting, a camera and signal inputs into a single device. It can be directly connected to an AS series CPUs and send images of the vehicles it records over TCP-IP. It recognises up to 98% of vehicle license plates correctly.

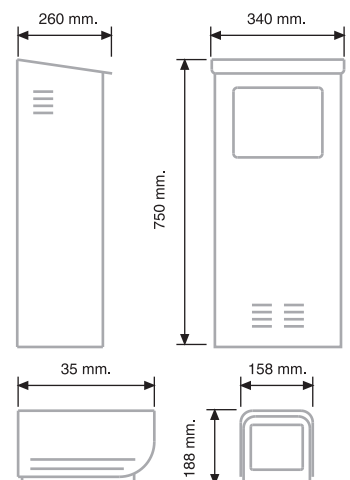
The SmartLPR ACCESS comes in two formats: as a pedestal or as a case (requires adding a support system). The SmartLPR ACCESS case is completely enclosed, protecting the unit against dirt and adverse weather conditions. Its design gives it a long lifetime and makes it easy to maintain. The reader itself controls the shutter speed of the camera during the process of taking pictures of the vehicles, providing optimal license plate reading results at any time of day or night.

The reader is connected to AS series CPUs, with the possibility of connecting up to two license plate readers per CPU, eliminating the need of card and/or biometric readers. A single license plate reader can also be connected, together with card and/or biometric readers. In this case the system can be configured so that card and license plate identification are required for access.

The Wide Lane (WL) can read license plates in lanes up to 5.5 meters wide, allowing that the license plates of trucks and buses can be read.

FEATURES

- Easy to install and start up.
- Wide angle recognition: able to read license plates at a 60° angle.
- Compact reader, available in case and/or pedestal format.
- Light adaptation: the reader adapts itself to obtain an accurate reading based on lighting conditions .
- Recognises license plates from various countries; ask for an updated list.
- Suitable for outdoor installations.
- Connectable to AS series CPUs, with one or 2 readers connected per CPU.
- Can be connected remotely to a CPU up to 20 meters away.



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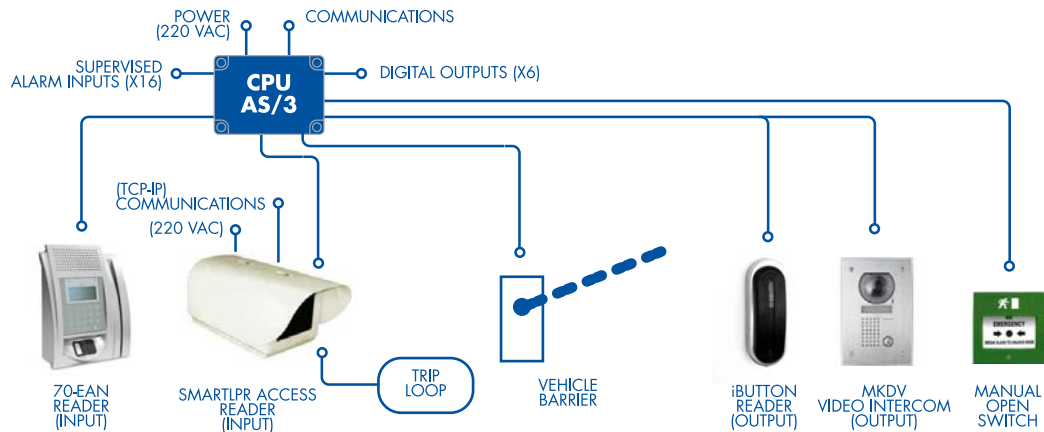
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SMARTLPR ACCESS READER

SMARTLPR ACCESS COMPACT VEHICLE LICENSE PLATE READER

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ARCHITECTURE



TECHNICAL SPECIFICATIONS

	SMARTLPR ACCESS	SMARTLPR ACCESS WL
Dimensions:	Case: 158 x 188 x 35 mm. Pedestal: 340 x 750 x 260 mm.	
Power consumption:	Case: 8 W Pedestal: 10 W	Case: 21 W Pedestal: 27 W
Power supply:	Case: 24 VDC Pedestal: 220 VAC	
Communication ports:	RS232 for AS/3 and ETHERNET for transmitting images	
Inputs:	1 (induction loop)	
Maximum lane width:	3,5 mts.	5,5 mts.
Maximum recording angle:	60° horizontal and vertical with the level of the license plate	
Working temperature:	from -15° to +60°	
Response time:	From 75 ms for vehicles	
Accuracy:	>98%	
License plates recognised:	Different countries in Europe, Asia, Africa...	
Protection:	Case: IP67 Pedestal: IP55	
Image size:	752 x 480 pixels	1280 x 600 pixels
Camera:	Progressive scan, black and white	
Lighting:	Infrared led	

PRODUCT CODES:

CASE FORMAT:
 12060000: SMARTLPR ACCESS A
 12147000: SMARTLPR ACCESS A WL

CASE SUPPORTS:
 14123000: Wall support
 14124000: Roof support
 14125000: Ground support

PEDESTAL FORMAT:
 13168000: SMARTLPR ACCESS C
 13167000: SMARTLPR ACCESS C WL

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