



## Reader - Smart 2

**Product code:** Reader - Smart 2

Free flow license plate reading unit with transit management for advanced reporting and flexible transit authorization logics.

It includes 2 licences for plate reading, with relative ambient context cameras, expandable up to a maximum of 4 license plate cameras (requires additional licenses), with relative ambient context cameras.

Maximum processing speed is 80 images per second in 720x288 resolution (to be divided between the inputs).

Can be interfaced with PVZoom-IP and Ladon video encoder groups.

Double authorization list with over 3000 recordable plates, wiring with the registering groups via the data network, which can be centralized with the Reader MANAGER device.

It is able to read the number plates of over 30 nationalities (filter can be set to increase accuracy), reading a truck trailer number plate and checking the front and rear registration plate number and reading the license plate in free running mode. The read plate can be sent via FTP, TCP/IP.

System configuration via Web page and integrated Client-Server management system with WEB technology for advanced reporting functionality (based on SQL DB) and setting of flexible transit authorization logics.

Industrial fanless processing system.  
Power supply 16-30Vdc, 230Vac-12Vdc 4A power supply unit supplied.

Dimensions 195 x 80 x 268 mm (HxWxD)  
Temperature range -5 + 55 ° C.



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<b>Transits management</b>	Advanced
<b>Plate reading OCR</b>	Sì
<b>Maximum gate number</b>	4
<b>Gate number included</b>	2