

Automatic License Plate Recognition Server



ANPR-152

WatchNET's ANPR Series Servers are purpose built professional system and specially designed for Automatic Number Plate Recognition solution with built-in 64-bit Windows OS. The analytics server is pre-installed with ANPR-PRO software and required hardware at ex-factory.

Key features

- Detection of Vehicle & Identification of number plates with OCR software
- Storage/Display of the images of the number plate and camera preview
- Relay Control in response to specific number plates/categories
- Storage of both White & Black list of license plates
- Export of events into standard formats (example: MS Excel, PDF & CSV etc.)
- Storage of event records in standard database (Up to several million, depending on requirements)
- Extreme fast response when searching the events archive
- Ready for deployment

Server Part No	Description
ANPR-152	License Plate Recognition Enterprise Server with 2 HDD bays. Record up to 2 IP ANPR Channels Only up to 2 channel license of ANPR-PRO
ANPR-4716	License Plate Recognition Enterprise Server with 4 HDD bays. Record up to 8 IP ANPR Channels
Camera License Part No	Description
ANPR-PRO (2 channel license)	License Plate Recognition for 2 IP based ANPR Channels (Use ANPR-152 server)
ANPR-PRO (4 channel license)	License Plate Recognition for 4 IP based ANPR Channels (Use ANPR-4716 server)
ANPR-PRO (6 channel license)	License Plate Recognition for 6 IP based ANPR Channels (Use ANPR-4716 server)
ANPR-PRO (8 channel license)	License Plate Recognition for 8 IP based ANPR Channels (Use ANPR-4716 server)



ANPR-Pro

Processor/Cache	
Processor	Intel® 7th/6th Gen. Core™i5-7500 3.4G 6M 8GT/s CPU
Chipset	
Chipset	Intel® C236 chipset
System Memory	
Memory Capacity	Up to 64GB DDR4 2400MHz ECC/ Non-ECC Unbuffered UDIMM; 4 DIMM slots
Expansion Slots	
PCI-Express	1 PCI-E 3.0 x16
Integrated On-Board	
SATA	Intel® C236 controller for 4 SATA3 (6 Gbps) ports; RAID 0,1,5,10, Intel RSTe
LAN	Dual GbE LAN w/ Intel i219LM + i210AT
Add-on Options	
Raid	Optional
Optical Drive	Optional
Front Panel	
LED Indicators	2 Network Activity LEDs,Fan Fail/System Over Heat LED,HDD activity LED, Power Status LED
Buttons	Power On/Off button, System Reset Button
Drive Bays	
HDD bays	2x 3.5" Fixed Internal Drive Bay
Peripheral Bays	1 x slim DVD-ROM drive bay, Optional 1 x Slim DVDRO- M Drive
Power Supply	
Power Supply	350W Gold Level High-efficiency Power Supply
Cooling System	
Cooling System	2x Counter-rotating Fan
Form Factor	
Form Factor	1U Rack mount
Height	1.7" (43 mm)
Width	17.2" (437 mm)
Depth	14.5" (369 mm)

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