



## ANPR-4716 Automatic License Plate Recognition Server

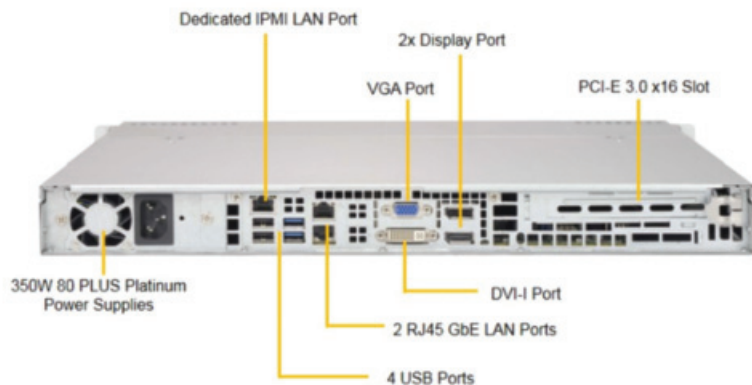
WatchNET's ANPR Series Servers are purpose built professional system and specially designed for Automatic Number Plate Recognition solution with built-in 64-bit Windows OS. The analytics server is pre-installed with ANPR-PRO software and required hardware at ex-factory.

### Key features

- Detection of Vehicle & Identification of number plates with OCR software
- Storage/Display of the images of the number plate and camera preview
- 1xDVI-I Port and 2xDisplay Port
- Up to 64GB Unbuffered Non-ECC UDIMM DDR4 2400Mhz; 4 DIMM slots
- 1xVGA, 2xUSB 3.0, 2xUSB 2.0, 1xSuperDOM (shared) Audio Header
- Integrated IPMI 2.0 and KVM with Dedicated LAN
- 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-I52	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-I52 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	Single socket H4 (LGA 1151) supports Intel® Xeon® processor E3-1200 v6/v5, Intel® 7th/6th Gen. Core™ i7/i5/i3 series, Intel® Celeron® and Intel® Pentium®
Chipset	
Chipset	Intel® C236 chipset
System Memory	
Memory Capacity	4x 288-pin DDR4 DIMM slots, Up to 64GB DDR4 Non-ECC UD
RAM Capacity	
Model: NDVR-IS-478	8GB RAM
Model: NDVR-IS-4716	16B RAM
Expansion Slots	
PCI-Express	1 PCI-E 3.0 x16 slot
Integrated On-Board	
SATA	4x SATA3 (6Gbps) via Intel® C236 controller RAID 0, 1, 5, 10 support
LAN	2 RJ45 Gigabit Ethernet LAN ports, 1 RJ45 Dedicated IPMI LAN port
Add-on Options	
RAID	Optional
Optical Drive	None

Front Panel	
LED Indicators	Power LED, Hard drive activity LED, 2 Network activity LEDs, System Overheat LED
Buttons	Power On/Off button, System Reset Button
Drive Bays	
HDD bays	4 Hot-swap 3.5" SATA3 drive bays
Power Supply	
Power Supply	350W Platinum Level Power Supply
Cooling System	
Cooling System	4x 4cm internal fans
Form Factor	
Form Factor	1U Rack mount
Height	1.7" (43 mm)
Width	17.2" (437 mm)
Depth	19.85" (503mm)

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