



uniview NVR Series Professional Range Owner's Manual

[Home](#) » [uniview](#) » uniview NVR Series Professional Range Owner's Manual 

Contents

[1 "PRODUCTS](#)

[2 ENHANCED
INTELLIGENT](#)

[3 Documents / Resources](#)

[3.1 References](#)



NVR302-E2-P
SERIES-E2



NVR516
SERIES-PRO



NVR304-X
SERIES-X



“PRODUCTS

HIGHLIGHTS”



Plug&Play Simplifies installation



Long-range POE Up to 820fts long range POE



RAID Non-stop maintenance and automatic repair



Cloud Upgrade One-click upgrade over cloud



Maglev Fan Reduce vibration and noise caused by mechanical friction. More reliable



Abundant Interface Easy to deploy and maintain, saving cost and providing peace of mind

ENHANCED INTELLIGENT

SIP/LPR/POS/NAS People counting/Compatibility/Fisheye dewarping



SIP (Smart intrusion prevention)

Accurate defence, efficient retrieval

- Intelligent mark: target and rule line
- Snapshot shown on liveview interface
- Quick search by different alarm/object types



LPR (License plate recognition)

Accurate recognition, convenient management

- Snapshot and attributes shown on liveview interface
- Retrieve by conditions (plate number, vehicle color, plate color)
- Arming for two alarm types, match and non-match



POS

Combine transaction and surveillance

- POS data overlay for liveview and playback video
- Records can be retrieved according to POS Key words
- POS function can only work on GUI
- Video and counting boost business



People counting

- Real-time counting shown as OSD on liveview interface
- Statistic display and export



1 SATA



NVR301-04LS3-P4

- Video input: 4-ch
- PoE: 4 x PoE+
- Decoding Capability: 1*4k, 4*1080P
- Incoming bandwidth: 64Mbps
- HDMI/VGA: 1/1



NVR301-04S3-P4



NVR301-08LS3-P8

- Video input: 8-ch
- PoE: 8 x PoE+
- Decoding Capability: 1*4k, 4*1080P
- Incoming bandwidth: 64Mbps
- HDMI/VGA: 1/1



NVR301-08S3-P8



NVR301-04LX-P4

- Video input: 4-ch
- PoE: 4 x PoE+
- Decoding Capability: 2*4k, 8*1080P
- Incoming bandwidth: 80Mbps
- HDMI/VGA: 1/1
- SIP



NVR301-04X-P4



NVR301-08LX-P4

- Video input: 8-ch
- PoE: 8 x PoE+
- Decoding Capability: 2*4k, 8*1080P
- Incoming bandwidth: 80Mbps
- HDMI/VGA: 1/1
- SIP



NVR301-08X-P8

4 SATA



**NVR304-16S
NVR304-16S-P16**

- Video input: 16-ch/32-ch
- Decoding Capability: 2*4k, 8*1080P
- Incoming bandwidth: 160Mbps
- HDMI/VGA: 1/1
- SIP



8 SATA



2 SATA



**NVR302-09S2
NVR302-16S2
NVR302-32S**

- Video input: 9-ch/16-ch/32-ch
- Network Interface: 2 x RJ45
- Decoding Capability: 2*4k, 8*1080P
- Incoming bandwidth: 160Mbps
- HDMI/VGA: 1/1
- SIP



**NVR302-08S2-P8
NVR302-16S2-P16**

- Video input: 8-ch/16-ch
- PoE: 8 x PoE+/ 16 x PoE+
- Decoding Capability: 2*4k, 8*1080P
- Incoming bandwidth: 160Mbps
- HDMI/VGA: 1/1
- SIP



**NVR302-09E2
NVR302-16E2
NVR302-32E2**

- Video input: 9-ch/16-ch/32-ch
- Network Interface: 2 x RJ45
- Decoding Capability: 2*4k, 10*1080P
- Incoming bandwidth: 320Mbps
- HDMI/VGA: 1/1 (Independent outputs)
- SIP/LPR/People Counting/POS



**NVR302-8E2-P8
NVR302-16E2-P16**

- Video input: 8-ch/16-ch
- PoE: 8 x PoE+/ 16 x PoE+
- Decoding Capability: 2*4k, 10*1080P
- Incoming bandwidth: 320Mbps
- HDMI/VGA: 2/1 (Independent outputs)
- SIP/LPR/People Counting/POS

16 SATA



- Video input: 64-ch/ 128-ch
- Network Interface: 4 x RJ45, 2 x SFP
- 384Mbps/512Mbps input bandwidth
- Decoding Capability: 4*4k, 16*1080P
- HDMI/VGA: 2/1 (Independent outputs)
- 7 RAID modes
- Redundancy guarantee: Dual BIOS
- Hot spare
- HDD supports hot swap
- 2 miniSAS ports, up to 48 HDD
- Alarm I/O: 24/8
- SIP/LPR/People Counting



global.uniview.com



USA 800-860-7999

Canada 800-914-6008



Sales: North-america@uniview.com

Technical Support: North-america.support@uniview.com

	uniview NVR Series Professional Range [pdf] Owner's Manual 301-to-824 Series, NVR Series Professional Range, NVR Series, Range, NVR Series Range, Professional Range
--	---

References

- [Uniview - Uniview - Leader of AIoT Solution](#)