

AVR-NT816A

16 CH 4K UHD DIGITAL VIDEO RECORDER 4K / 5MP / 4MP /3MP / 1080P / 720P 4K HD OVER COAX & UTP

OVERVIEW

DIMENSIONS

Unit : inch(mm)

- Supports Up to 16 CH TVI/AHD / CVI / 8MP / 5MP / 4MP / 3MP / 1080P / 720P / WD1 video input
- Supports 8CH 8MP/5MP/4MP/3MP/1080P/960P/720P IP video input
- Standard H.265 high profile compression format
- Intuitive and user-friendly Graphic User Interface (GUI)
- Multiple Recording Modes: Manual, Scheduled, Motion, and Sensor
- Playback: 8 Channels Simultaneous Playback
- Search: Search by Time Slice, Time, Event (Manual, Sensor, Motion), Tag Search
- Quick and Intuitive Backup via USB and Network
- Pentaplex Operation: Can simultaneously allow Preview, Record, Playback, Backup and Remote Access from Different Users
- Network functions such as DHCP, DDNS, PPPoE protocols supported and also access with CMS clients.
- Remote Access using Internet Explorer/Safari or CVMS: Live Preview, Playback, Backup, PTZ, and System Configuration
- Dual stream technology allows for High Quality Local Recordings and Standard Quality Video for Mobile and Remote Access
- Allows Simultaneous Online Users to Access Device
- Support PTZ Preset and Auto-Cruise, with Up to 255 Presets and 8 Cruise Paths
- Support NAT Function and QR Code Scanning by Mobile Apps, Eliminating the need to Configure Port Forwarding
- Powerful Mobile Apps on iOS and Android
- NDAA Compliant



MOBILE APP

AVYCON MOBILE CVMS

Available on the ANDROID APP ON Store Google play



REAR PANEL



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SPECIFICATIONS

Video Input (Analog + 10) Total: 24 CH Analog: 16 CH HP, 8 CH (14 CH Max, ICS Supported When Converting Analog Channels) HDM X: 1380A 2160 / 1290 x 1024 / 1024 x 768 VGA X: 11502 x 1080 / 1280 x 1024 / 1024 x 768 VGA X: 11502 kueda site main or spot output) HD-Analoa Input Resolution 4K / 4K Lite / SMP / SMP / 1020 / 1200 x 1024 / 1024 x 768 VGA X: 11502 kueda site main or spot output) HD-Analoa Input Resolution 4K / 4K Lite / SMP / SMP / 1020 / 1200 x 1020 / 1200 /	VIDEO	
Analog: 14 CH Max. IPC Supported When Converting Analog Channels) Per 8 CH (16 CH Max. IPC Supported When Converting Analog Channels) Vorta 1: 1920 x 1080 / 1280 x	-	Total: 24 CH
Cutput HDML 11: 3840 x 2160 / 120 x 1080 / 120 x 1080 / 120 x 768 WGA X: 1: CV85 (used as the main or spot output) HD-Analog Input Resolution 4K / K Lite / SMP / 1080P / 720P / WD1 / D1 IP Input Resolution 4K / K Lite / SMP / SMP / 1080P / 720P Incoming Bandwidth (Mpp) 96 Viceo Compression Standard H,264 / H.265 Viceo Compression Standard H,264 / H.265 AUDIO Network Input 16 Channel IPC Audio Input Local Input RCA x 1 Local Input RCA x 1 Local Output RCA x 1 Local Output RCA x 1 Compression G.7110//A Resolution 4K / K Lite / SMP / SMP Lite / AMP / 1080P / 720P / WD1 / D1 Resolution 4K / K Lite / SMP / SMP Lite / AMP / 4MP Lite / SMP / 1080P / 720P / WD1 / D1 Resolution 4K / K Lite / SMP / SMP Lite / AMP / 4MP Lite / SMP / 1080P / 720P / WD1 / D1 Resolution 4K / K Lite / SMP / SMP Lite / AMP / 4MP Lite / SMP / 1080P / 720P / WD1 / D1 Resolution 4K / K Lite / SMP / SMP Lite / 4MP / AMP Lite / SMP / 1080P / 720P / WD1 / D1 SMP Lite 92/056 (NTSC/PAU / AMP & SMP @ 12/ps (NTSC/PAU / SMP Lite 92/056 (NTSC/PAU / AMP & SMP @ 15/ps(NTSC) & 12/ps(PAU / SMP Lite 92/056 (NTSC/PAU / AMP & SMP @ 15/ps(NTSC) & 12/ps(PAU / SMP Lite 92/056 (NTSC/PAU / AMP & SMP @ 15/ps(NTSC) & 12/ps(PAU / SMP Lite 92/056 (NTSC/PAU / AMP & SMP @ 15/ps(NTSC) & 12/ps(PAU / SMP Lite 92/056 (NTSC/PAU / AMP & SMP @ 15/ps(NTSC) & 12/ps(PAU / SMP Lite 92/056 (NTSC/PAU / AMP & SMP @ 15/ps(NTSC) & 12/ps(PAU / SMP Lite 92/056 (NTSC/PAU / AMP & SMP @ 15/ps(NTSC) & 12/ps(PAU / SMP Lite 92/056 (NTSC/PAU / AMP & SMP @ 15/ps(NTSC) & 12/ps(PAU / SMP Lite 92/056 (NTSC/PAU / AMP & SMP @ 15/ps(NTSC) & 12/ps(PAU / SMP Lite 92/056 (NTSC/PAU / AMP & SMP @ 15/ps(NTSC) & 12/ps(PAU / SMP Lite 92/056 (NTSC/PAU / AMP & SMP @ 15/ps(NTSC) & 12/ps(PAU / SMP Lite 92/056 (NTSC/PAU / AMP & SMP @ 16/ps(NTSC) & 12/ps(PAU / SMP Lite 92/056 (NTSC/PAU / AMP & SMP @ 16/ps(NTSC) & 12/ps(PAU / SMP Lite 92/056 (NTSC/PAU / AMP & SMP @ 16/ps(NTSC) & 12/ps(PAU / SMP Lite 92/056 (NTSC/PAU / AMP & SMP & 16/ps(NTSC) & 12/ps(PAU / SMP Lite 92/056 (NTSC/PAU / A		
VGA 1: 1920 x 1080 / 1280 x 1024 / 1024 x 768 BNC 1: 1292 x 1080 / 1280 x 1024 / 1024 x 769 HD-Analog Input Resolution 4K / 5K /		
HD-Ando Ipruk Resolution 4K / 4K, Ire / 5MP / 5MP / 1980 / 1080 P / 720 P / WD1 / D1 HD-Ando Ipruk Resolution 4K / 4K, Ire / 4MP / 4MP / 1080 P / 960 P / 720 P Untgeing Bandwich (Mbple) 32 (Max 64) Outgeing Bandwich (Mbple) 56 Vide Compression Standard H.244 / H.255 AUDIO Autoria Network Ipruk 16 Channel IPC Audio Input Local Imput RCA x 8 Compression G.7110 / AK HDMAudio Output Yes Compression G.7110 / AK REGORIDING K4 / KL Ize / SMP / SMP Lite / 4MP / 4MP / Lite / 3MP / 1080P / 720P / WD1 / D1 REGORIDING K4 / KL Ize / SMP / SMP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 REGORIDING K4 / KL Ize / SMP / SMP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Channel K4 / KL Ize / SMP / SMP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Channel K4 / KL Ize / SMP / SMP Lite / 4MP / MAN Lite / SMP / 1080P / 720P / WD1 / D1 Channel SMP Lite / 4MP Lite / 4MP / MAN Lite / SMP / 1205 (MTSC/RAL) / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 HO Record Stream Marking Stream REcord Stream Marking Stream Stream Marking Line / Stream R	Output	
HD-Analog Input Resolution 4.4 / AM Liv / SMP Lite / AMP / AMP / 1080P / 720P / WD1 / D1 IP Input Resolution 4.4 / SMP / AMP / J080P / 960P / 720P Incoming Bandwidth (Mpp) 32 Video Compression 5: Standard H.284 / H.285 Video Compression 6: Channel IPC Audio Input Local Input RCA x 8 Compression 6: Channel one audio input HDMI Audio Output Yes Compression 7: Video Ying You Ying You Yabe Yabe Yabe Yabe Yabe Yabe Yabe Yabe		VGA x 1: 1920 x 1080 / 1280 x 1024 / 1024 x 768
IP Input Resolution 4/, / SMP / AMP / 3MP / 1080P / 960P / 720P Incoming Bandwidth (Mbps) 32 (Max 64) Outgoing Bandwidth (Mbps) 46 AUDIO Network Input 18 (Channel IPC Audio Input Local Unput RCA x 8 Local Output RCA x 1 2.2 Way Audio Take up channel one audio input HDM Audio Output Yes Compression 6.711U/A) REGOBING Resolution 4X / 4K Lite / SMP / 5MP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Channels 4K 607/65 (NTSC/PAL) / 4K Lite / 5MP / 1080P / 720P / WD1 / D1 Channels 4K 607/65 (NTSC/PAL) / 4K Lite / 5MP / 1080P / 720P / WD1 / D1 Channels 4K 607/65 (NTSC/PAL) / 4K Lite / 5MP / 1080P / 720P / WD1 / D1 Channels 4K 607/65 (NTSC/PAL) / 4K Lite / 5MP / 1080P / 720P / WD1 / D1 Dift Rate 32Kbps - 8Mbps Record Stream Dual Stream Recording Mode Manual, Timer, Motion, Smart Event Different Colors rofe to Dilphy Camera Record in a certain period of time, Different Colors rofe to Dilphy Camera Record in a certain period of time, Different Colors rofe to Dilphy Camera Record in a certain period of time, Different Colors rofe to Dilphy Camera Record in a certain period of time, Different Colors rofe to Dilphy Camera Record in a certain period of time, Different Colors rofe to Dilphy Camera Record in a certain period of time, Different Colors rofe to Dilphy Camera Record in a certain period of time, Different Colors rofe to Dilphy Camera Record in a certain period of time, Different Colors rofe to Dilphy Camera Record in a certain period of time, Different Colors rofe to Dilphy Camera Record in a certain period of time, Different Colors rofe to Dilphy Camera Record in a certain period of time, Different Reve, Fast Forward, Fast Revind, Digital Zoon, etc. Simultaneous Payback 1 Channels (200P / 20FPS ALARM Alarm Time, Rec / Time / Kervt / Tag Search / Smart Search Alarm Time, Rec / Time / Kervt / Tag Search / Smart Search Alarm Time, Kervt / Start Alar Mark 16 Channels Local Alarm Input, IPC Alarm I		BNC x 1: CVBS (used as the main or spot output)
Incoming Bandwidth (Mbps) 96 Outgoing Bandwidth (Mbps) 96 Video Compression Standard H.264 / H.265 AUDIO Network Input Network Input 16 Channel IPC Audio Input Local Input RCA & 8 Local Output RCA x 1 2-Way Audio Take up channel one audio input HOMI Audio Output Yes Compression G.711(U/A) RECORDING Resolution Resolution 4K / 4K / Lite / SMP / SMP Lite / 3MP / 1080P / 720P / WD1 / D1 Channels 4K @7/6/ps (NTSC/PAL) / 4K Lite @157/21ps (NTSC/PAL) / 5MP @15/ps (NTSC/PAL) / SME Lite @20/ps (NTSC/PAL) / 4M Lite @157/21ps (NTSC/PAL) / 5MP @15/ps (NTSC/PAL) / SME Lite @20/ps (NTSC/PAL) / 4M Lite / 3MP / 10@00*ps (NTSC) & 25/ps (PAL) SME Lite @20/ps (NTSC/PAL) / 4M Lite / 3MP @1 5/ps (NTSC/PAL) / Bit Rate 32/kps - 8Mbps Record Stream Dual Stream Recording Mode Manual, Timer, Motion, Smart Event PLAYBACK Simart Search Simultaneous Playback Channels Local Alarm Input, IPC Alarm Input Supported Alarm Tinger Kannels Live/Playback Channels Alarm Ti	HD-Analog Input Resolution	4K / 4K Lite / 5MP / 5MP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1
Outgoing Bandwidth (Mbps) 96 Video Compression Standard H.264 / H.265 AUDIO AUDIO Network Input: 16 Channel IPC Audio Input Local Unput: RCA x 8 2.Way Audio Take up channel one audio input HDM Audio Output: Yes Compression C.711U/A) REGOBING Resolution REGOBING Resolution Resolution K.7 /4K Litle / SMP / SMP Litle / AMP / 4MP		
Wideo Compression Standard H.244 / H.265 AUDIO Network Input 16 Channel IPC Audio Input Local Input RCA x 8 Local Output RCA x 8 2Way Audio Take up channel one audio input HDMI Audio Output Yes Compression G/11(U/A) Resolution AK 4K Lite / SMP / SMP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Channel Resolution AK 4K Lite / SMP / SMP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Channel Resolution AK 4K Lite / SMP / SMP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Channel Resolution AK 4K Lite / SMP / SMP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Channel Resolution AK 4K Lite / SMP / SMP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Channel Resolution AK 4K Lite / SMP / SMP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Channel Resolution AK 4K Lite / SMP / SMP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Marei Resolution AK 4K Lite / SMP / SMP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Marei Resolution AMP & Sipps(NTSC) & Zipps(PAL) / 4MP & Sipps(NTSC) & Zipps(PAL) / 4MP & Sipps / MD1 / D1 Marei Resolution Simultaneous Resolution Simultaneous Resolution smart Event		
AUDIO Network Input 16 Channel IPC Audio Input Local Input RCA x 8 Local Cuput RCA x 1 2-Way Audio Take up channel one audio input HOM Audio Output Yes Compression G.7.11(U/A) Resolution 4K / 4K Lite / SMP / 5MP Lite / 4MP / 4MP Lite / 3MP / 1060P / 720P / WD1 / D1 Channels 4K @7/6fps (NTSC/PAL) / 4K Lite @15/12/ps (NTSC/PAL) / 5MP Lite / 21/ps (PAL) / Multic Wes Channels 4K @7/6fps (NTSC/PAL) / 4K Lite @15/12/ps (NTSC/PAL) / Gentre State MP Lite / 1080P / 720P / WD1 / D1 @30fps(NTSC) & 12/ps(PAL) / Marual, Timer, Motion, Smart Event PLAYBACK Mode Manual, Timer, Motion, Smart Event PLAYBACK Smart Search Different Colors refer to Different Record in a certain period of time, Different Colors refer to Different Record Events Smart Search Simultaneous Playback Live/Playback ARN / 16 Channels 1080P @ 30FPS ALARN Alarm Input Alarm Input Marual, Motion, Exception, Smart Event PLAYBACK Marual, Motion, Exception, Smart Event Connels <tr< td=""><td></td><td></td></tr<>		
Network, Input. 16 Channel IPC Audio Input. Local Output. RCA x 8 Local Output. RCA x 1 2.Way Audio Take up channel one audio input. HDMI Audio Output. Yes Compression G.711U/A) REGORDING Resolution Resolution At/ 4K Lite / SMP / 14MP Lite / 3MP / 1080P / 720P / WD1 / D1 Channels 4K @7/6fps (NTSC/PAL) / 4K Lite @151/2fps (NTSC/PAL) / SMP @12fps (NTSC/PAL) / SMP Lite @201ps (NTSC/PAL) / 4K Lite @151/2fps (NTSC) & 12/5ps/PAL) / 4KP Lite / 250P / WD1 / D1 Bit Resolution 4K @7/6fps (NTSC/PAL) / 4K Lite @151/2fps (NTSC) & 12/5ps/PAL) / Mute @201ps (NTSC/PAL) / 4K Lite @151/2fps (NTSC) & 12/5ps/PAL) / 4KP Lite / 32KPs = 8Mpps Bit Resolution Ato / 305/5ps/NTSC) / 25fps/PAL) 4KP Lite / 5MP / 1000/5ps/NTSC) & 12/5ps/PAL) / Bit Resolution Manual, Timer, Motion, Smart Event Execord Stream Dual Stream Recording Mode Manual, Timer, Motion, Smart Event PLAYBACK Smart Search Highlight Colors to Display Camera Record in a certain period of time, Different Record Stream Dual Stream Record / Smart Search Execord Stream Execord Stream Simultaneous Plyaback As Record Incore / Saart Arch Smart Search <td< td=""><td></td><td>Standard H.264 / H.265</td></td<>		Standard H.264 / H.265
Local Input RCA x 8 Local Output RCA x 1 2.Way Audio Utput Yes Compression G.711U/A) RECORDING Resolution 4/.74K Lite / SMP / 5MP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 RECORDING Resolution 4/.74K Lite / 5MP / 5MP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Channels 4K @7/6tps (NTSC/PAL) / 4K Lite @151/2tps (NTSC/PAL) / 5MP Lite / 7080P / 720P / WD1 / D1 Channels 4K @7/6tps (NTSC/PAL) / 4K Lite @151/2tps (NTSC/PAL) / 5MP Lite / 7080P / 720P / WD1 / D1 Channels 32K05P / 720P / WD1 / D1 @30fps(NTSC) & 25fps(PAL) / 4MP Lite / 1080P / 720P / WD1 / D1 @30fps(NTSC) & 25fps(PAL) / 4MP Lite / 1080P / 720P / WD1 / D1 @30fps(NTSC) & 25fps(PAL) / 4MP Lite / 1080P / 720P / WD1 / D1 @30fps(NTSC) & 25fps(PAL) / 4MP Lite / 1080P / 720P / WD1 / D1 @30fps(NTSC) & 25fps(PAL) / Bit Rate 32K05P - 8Mbps Record Stream Dual Stream Recording Mode Manual, Timer, Motion, Smart Event PLAVBACK Smart Search Highlight Colors to Display Camera Record in a certain period of time, Different Colors refer to Different Record Events Search Time Site / Time / Event / Tag Search / Smart Search Function Play, Pause, Fast Forward, Fast Rewind, Digital Zoom, etc. Simultaneous Playback Max & Channels 04MP / 16 Channels 1080P @ 30FPS ALARM Alarm Input 16 Channels Local Alarm Input Supported Alarm Cuput 4 Channels Alarm Input 16 Channels Local Alarm Input Supported Alarm Cuput 4 Channels Alarm Cuput 4 Channels Alarm Site / Yes Local Backup USB Flash Drive, USB Mobile HDD Network Backup Yes Local Backup USB Flash Drive, USB Mobile HDD Network Backup Yes Local Backup USB Flash Drive, USB Mobile HDD Network Backup Yes Local Backup USB Flash Drive, USB Mobile HDD Network Backup Yes Local Backup Ves (Half-Duplex), Connect to PTZ or Keyboard		
Local Output RCA x1 2.Way Audio Take up channel one audio input HDMI Audio Output Yes Compression G.711(U/A) RECORDING Resolution 4K /4K Lite / SMP / SMP Lite / 4MP / 4MP / 14MP / 1080P / 720P / WD1 / D1 Channels 4K @/Afs (NTSC/PAL) / 4K Lite @15/12fps (NTSC/PAL) / SMP @12fps (NTSC/PAL) / SMP Lite @200fps (NTSC/PAL) / 4K P & 3MP @ 15fps(NTSC) & 12fps(PAL) / 4MP Lite / 1080P / 720P / WD1 / D1 @30fps(NTSC) & 12fps(PAL) / Frame Rate 30fps(NTSC) / 25fps(PAL) Frame Rate 30fps(NTSC) / 25fps(PAL) Bit Ret 32Kpps ~ 8Mbps Record Stream Dual Stream Recording Mode Manual, Timer, Motion, Smart Event PLAYSACK Smart Search Highlight Colors to Display Camera Record in a certain period of time, Different Colors refer to Different Record Events Search Time sitee / Time / Event / Tag Search / Smart Search Function Play, Pause, Fast Forward, Fast Rewind, Digital Zom, etc. Simultaneous Playback Max & Channels Live/Playback 1 Channels 1080P @ 30FPS ALARM Alarm Input 16 Channels 1080P @ 30FPS ALARM Alarm Ingut 5 Channels ID80P @ 30FPS ALARM Alarm Ingut 4 Channels SATA x2, Max 18TB per HDD; e-SATA x 1 BACKUP Network Backup Yes Local Backup USB Flash Drive, USB Mobile HDD NETWORK Interface RI45 1,000 Mbps x1 Interface RI45 1,000 Mbps x1 PLAYBER		
2.Way Audio Take up channel one audio input HDMI Audio Output Yes Compression G.711(U/A) RECORDING Resolution 4K / AK Lite / SMP / SMP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Channels 4K @7/d5ps (NTSC/PAL) / 4K Lite @151/12/ps (NTSC/PAL) / SMP Lite @205ps (NTSC/PAL) / 4K Lite @151/12/ps (NTSC/PAL) / 5MP Lite / 1080P / 720P / WD1 / D1 @305ps(NTSC) & 125ps(PAL) / AMP Lite / 1080P / 720P / WD1 / D1 @305ps(NTSC) & 125ps(PAL) / AMP Lite / 1080P / 720P / WD1 / D1 @305ps(NTSC) & 25fps(PAL) / AMP Lite / 1080P / 720P / WD1 / D1 @305ps(NTSC) & 25fps(PAL) / AMP Lite / 1080P / 720P / WD1 / D1 @305ps(NTSC) & 25fps(PAL) / AMP Lite / 1080P / 720P / WD1 / D1 @305ps(NTSC) & 25fps(PAL) / Bit Rate 32Kbps - 0Mbps Record Stream Dual Stream Recording Mode Manual, Timer, Motion, Smart Event PLAYEACK Smart Search Highlight Colors to Display Camera Record in a certain period of time, Different Colors refer to Different Record Events Search Time slice / Time / Event / Tag Search / Smart Search Function Play, Pause, Fast Forward, Fast Rewind, Digital Zoom, etc. Simultaneous Playback to Channel @ 8MP / 16 Channels 1080P @ 30FPS ALARM Alarm Digut 16 Channels Local Alarm Input; IPC Alarm Input Supported Alarm Cutput 4 Channel @ 8MP / 16 Channels 1080P @ 30FPS ALARM Alarm Digut 16 Channels Local Alarm Input; IPC Alarm Input Supported Alarm Tingger Manual, Motion, Exception, Smart Event STORAGE HDD Interface SATA x 2, Max 18TB per HDD; e-SATA x 1 BACKUP Network Backup V SB Flash Drive, USB Mobile HDD NETWORK Interface R45 1,000 Mbps x 1 Protocol TCP/ IP, PPPOE, DHCP, DNS, DDNS, UPn, NTP, SMTP, HTTP, HTTPs EXTERNALINTERFACE R5485 Yes (Half-Duplex), Connect to PTZ or Keyboard		
HDMI Audio Output Yes Compression G.711(U/A) RECORDING K4 / 4K Lite / 5MP / 5MP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Channels 4K / 4K Lite / 5MP / 5MP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Channels 4K / 4K Lite / 5MP / 5MP Lite / 015/12/ps (NTSC/PAL) / 5MP @12/ps (NTSC/PAL) / Main 4K / 4K Lite / 5MP / 520P / WD1 / D1 @30/ps (NTSC) & 12/ps (NTSC/PAL) / AMP Lite @20/ps (NTSC/PAL) / 4MP & 3MP @ 15/ps (NTSC) & 12/ps (PAL) / Market 30/ps (NTSC/PAL) / D1 @30/ps (NTSC) & 12/ps (PAL) / Bit Ret 32/bos - 8Mbps Record Stream Dual Stream Recording Mode Manual, Timer, Motion, Smart Event PLAYBACK Smart Search Smart Search Highlight Colors to Display Camera Record Events Search Time slice / Time / Event / Tag Search / Smart Search Fluxue Playback Nannels 1080P @ 30FPS ALARM Alarm Input; IPC Alarm Input; IPC Alarm Input Supported Alarm Input 16 Channels Local Alarm Input; IPC Alarm Input Supported Alarm Trigger Manual, Motion, Exception, Smart Event STORAGE Maual, Motion, Exception, Smart Event STORAGE HDD Interface		
Compression G.711(U/A) RECORDING KK / 4K Lite / 5MP / 5MP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Resolution 4K / 4K Lite / 5MP / 5MP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Channels 4K @7/6fps (NTSC/PAL) / 4K Lite @15/12fps (NTSC/PAL) / 5MP @12fps (NTSC/PAL) / 4MP Lite / 1080P / 720P / WD1 / D1 @30fps(NTSC) & 25fps(PAL) Hite @20fps (NTSC/PAL) / 4MP & 3MP @ 15fps(NTSC) & 25fps(PAL) 4MP Lite / 1080P / 720P / WD1 / D1 @30fps(NTSC) & 25fps(PAL) Bit Rate 32Kbps = 8Mbps 32Kbps = 8Mbps Record Stream Dual Stream Recording Mode Manual, Timer, Motion, Smart Event PLAYEACK Different Colors refer to Different Record Events Stream Different Colors refer to Different Record Events Search Time Bite / Time / Event / Tag Search / Smart Search Function Play, Pause, Fast Forward, Fast Rewind, Digital Zoom, etc. Simultaneous Playback Channels 1080P @ 30FPS ALARM Alarm Input 1 C Channels 1080P @ 30FPS ALARM Alarm Input 1 C Channels 1080P @ 30FPS ALARM Alarm Input 1 C Channels 1080P @ 30FPS ALARM Alarm Input 1 C Channels 1080P @ 30FPS ALARM Alarm Input 1 C Channels 1080P @ 30FPS ALARM		
RECORDING Resolution 4K / 4K Lite / SMP / 5MP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1 Channels 4K @ //6fps (NTSC/PAL) / 4K Lite @ 15/12fps (NTSC/PAL) / 5MP @ 12fps (NTSC/PAL) / SMP Lite @ 20fps (NTSC/PAL) / 4WP & 3MP @ 15fps (NTSC) & 12fps (PAL) / 4MP Lite / 1080P / 720P / WD1 / D1 @ 30fps (NTSC) & 25fps (PAL) Bit Rate 30fps (NTSC) / 25fps (PAL) Simultaneous Play Law Rate Record Incerate Record Incernate Record Incernate Record Incernate Record Incernate Record Incernate R		
Resolution 4K // 4K Lite / 5MP / 15MP Lite / 4MP / 1080P / 720P / WD1 / D1 Channels 4K @7/6fps (NTSC/PAL) / 4K Lite @15/12fps (NTSC/PAL) / 5MP @12fps (NTSC/PAL) / SMP Lite @20fps (NTSC/PAL) / 4MP & 3MP @ 15fps[NTSC) & 12fps[PAL) / 4MP Lite / 1080P / 720P / WD1 / D1 @30fps[NTSC) & 25fps[PAL) / Bit Rate 32Kbps - 8Mbps Record Stream Dual Stream Recording Mode Manual, Timer, Motion, Smart Event PLAYBACK Smart Event Smart Scarch Highlight Colors to Display Camera Record in a certain period of time, Different Colors refer to Different Record Events Different Colors refer to Different Record Events Smart Search Highlight Colors to Display Camera Record in a certain period of time, Different Record Events Different Record Events Smart Search Event 7 and Search / Smart Search Function Play, Pause, Fast Forward, Fast Rewind, Digital Zoom, etc. Simultaneous Playback 1 Channels 040P @ 30FPS ALARM Marm Input 1 Channels Local Alarm Input Supported Alarm Output 4 Channels Local Alarm Input Supported Alarm Output 4 Channels Local Alarm Input Supported Alarm Turger Manual, Motion, Exception, Smart Event STORAGE <td></td> <td>G./11(U/A)</td>		G./11(U/A)
Channels 4k @7/6/ps (NTSC/PAL) / 4K Lite @15/12fps (NTSC/PAL) / 5MP @12fps (NTSC/PAL) / 5MP Lite @20fps (NTSC/PAL) / 4MP & 3MP @ 15fps(NTSC) & 12fps(PAL) / 4MP Lite / 1080P / 720P / WD1 / D1 @30fps(NTSC) & 25fps(PAL) Frame Rate 326kpps - 8Mbps Record Stream Dual Stream Recording Mode Manual, Timer, Motion, Smart Event PLAYPACK Smart Search Highlight Colors to Display Camera Record in a certain period of time, Different Colors refer to Different Record Events Search Time slice / Time / Event / Tag Search / Smart Search Funder Playback Max 8 Channels Live/Playback 1 Channels 1080P @ 30FPS ALARM Alarm Input 16 Channels 1080P @ 30FPS ALARM Alarm Output 4 Channels 1080P @ 30FPS ALARM Alarm Cutput 4 Channels 1080P @ 30FPS ALARM Manual, Motion, Exception, Smart Event STORAGE MDD Interface SATA x 2, Max 18TB per HDD; e-SATA x 1 BACKUP Network Backup Yes Local Backup USB Hash Drive, USB Mobile HDD NETWORK Interface R,145 1,000 Mbps x 1 Protocol TCP/ IP, PPOE, DHCP, DNS, DDNS, UPNP, NTP, SMTP, HTTP, HTTPs EXTERNAL INTERFACE K-488 Yes (Half-Duplex), Connect to PTZ or Keyboard		
SMP Lite '@20fps (NTSC/PAL) / AMP & 3MP @ 15fps(NTSC) & 12fps(PAL) / 4MP Lite / 1080P / 720P / WD1 / D1 @30fps(NTSC) & 25fps(PAL) Frame Rate 30fps(NTSC) / 25fps(PAL) Bit Rate 32Kbps ~ 8Mbps Record Stream Dual Stream Recording Mode Manual, Timer, Motion, Smart Event PLAYBACK Smart Search Highlight Colors to Display Camera Record in a certain period of time, Different Colors refer to Different Record Events Search Time slice / Time / Event / Tag Search / Smart Search Function Play, Pause, Fast Forward, Fast Revind, Digital Zoom, etc. Simultaneous Playback Max & Channels Live/Playback 1 Channels 080P @ 30FPS ALARM Alarm Input 16 Channels Local Alarm Input; IPC Alarm Input Supported Alarm Trigger Manual, Motion, Exception, Smart Event StorAGE MED Interface SATA x 2, Max 18TB per HDD; e-SATA x 1 BACKUP Network Backup Yes Local Backup USB Flash Drive, USB Mobile HDD Network Backup Yes Local Backup USB Flash Drive, USB Mobile HDD Network Backup Yes Local Backup USB Flash Drive, USB Mobile HDD Network Backup Yes Local Backup USB Flash Drive, USB Mobile HDD Network Backup Yes Local Backup Yes (Half-Duplex), Connect to PTZ or Keyboard		
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Mode Manual, Timer, Motion, Smart Event PLAYBACK Smart Search Highlight Colors to Display Camera Record in a certain period of time, Different Colors refer to Different Record Events Search Time slice / Time / Event / Tag Search / Smart Search Function Play, Pause, Fast Forward, Fast Rewind, Digital Zoom, etc. Simultaneous Playback Max 8 Channels Live/Playback 1 Channel @ 8MP / 16 Channels 1080P @ 30FPS ALARM Alarm Input Alarm Output 4 Channels Alarm Trigger Manual, Motion, Exception, Smart Event STORAGE HDD Interface BACKUP Yes Local Backup Yes, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs Protocol TCP/ IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs EXTERNAL INTERFACE Yes (Half-Duplex), Connect to PTZ or Keyboard		
PLAYBACK Smart Search Highlight Colors to Display Camera Record in a certain period of time, Different Colors refer to Different Record Events Search Time slice / Time / Event / Tag Search / Smart Search Function Play, Pause, Fast Forward, Fast Rewind, Digital Zoom, etc. Simultaneous Playback Max 8 Channels Live/Playback 1 Channel @ 8MP / 16 Channels 1080P @ 30FPS ALARM 1 Channel @ 8MP / 16 Channels 1080P @ 30FPS ALARM 1 Channels Local Alarm Input; IPC Alarm Input Supported Alarm Output 4 Channels Alarm Trigger Manual, Motion, Exception, Smart Event STORAGE STATA 2, Max 18TB per HDD; e-SATA x 1 BACKUP Yes Local Backup Yes Local Backup Yes Interface RJ45 1,000 Mbps x 1 Protocol TCP/ IP, PPPOE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs EXTERNAL INTERFACE Yes (Half-Duplex), Connect to PTZ or Keyboard		
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Search Time slice / Time / Event / Tag Search / Smart Search Function Play, Pause, Fast Forward, Fast Rewind, Digital Zoom, etc. Simultaneous Playback Max 8 Channels Live/Playback 1 Channel @ 8MP / 16 Channels 1080P @ 30FPS ALARM Alarm Input Alarm Output 4 Channels Alarm Output 4 Channels Alarm Trigger Manual, Motion, Exception, Smart Event STORAGE Manual, Motion, Exception, Smart Event HDD Interface SATA x 2, Max 18TB per HDD; e-SATA x 1 BACKUP Ves Local Backup USB Flash Drive, USB Mobile HDD Network Backup Yes Local Backup Ves Protocol TCP/ IP, PPPOE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs EXTERNAL INTERFACE RS-485	Sindre Sedien	
Function Play, Pause, Fast Forward, Fast Rewind, Digital Zoom, etc. Simultaneous Playback Max 8 Channels Live/Playback 1 Channel @ 8MP / 16 Channels 1080P @ 30FPS ALARM ALARM Alarm Input 16 Channels Local Alarm Input; IPC Alarm Input Supported Alarm Output 4 Channels Manual, Motion, Exception, Smart Event STORAGE HDD Interface SATA x 2, Max 18TB per HDD; e-SATA x 1 BACKUP Network Backup Ves Local Backup Yes USB Flash Drive, USB Mobile HDD NETWORK RY45 1,000 Mbps x 1 Protocol TCP/ IP, PPPeE, DHCP, DNS, DDNS, UPNP, NTP, SMTP, HTTP, HTTPs EXTERNAL INTERFACE RS-485 Yes (Half-Duplex), Connect to PTZ or Keyboard	Search	
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ALARM Alarm Input 16 Channels Local Alarm Input; IPC Alarm Input Supported Alarm Output 4 Channels Alarm Trigger Manual, Motion, Exception, Smart Event STORAGE HDD Interface SATA x 2, Max 18TB per HDD; e-SATA x 1 BACKUP Network Backup Yes Local Backup USB Flash Drive, USB Mobile HDD Local Backup USB Flash Drive, USB Mobile HDD NETWORK Interface RJ45 1,000 Mbps x 1 Protocol TCP/ IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs EXTERNAL INTERFACE RS-485 Yes (Half-Duplex), Connect to PTZ or Keyboard	Live/Playback	1 Channel @ 8MP / 16 Channels 1080P @ 30FPS
Alarm Output 4 Channels Alarm Trigger Manual, Motion, Exception, Smart Event STORAGE HDD Interface SATA x 2, Max 18TB per HDD; e-SATA x 1 BACKUP Network Backup Yes Local Backup USB Flash Drive, USB Mobile HDD NETWORK Protocol TCP/ IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs EXTERNAL INTERFACE RS-485 Yes (Half-Duplex), Connect to PTZ or Keyboard		
Alarm Output 4 Channels Alarm Trigger Manual, Motion, Exception, Smart Event STORAGE HDD Interface SATA x 2, Max 18TB per HDD; e-SATA x 1 BACKUP Network Backup Yes Local Backup USB Flash Drive, USB Mobile HDD NETWORK Protocol TCP/ IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs EXTERNAL INTERFACE RS-485 Yes (Half-Duplex), Connect to PTZ or Keyboard	Alarm Input	16 Channels Local Alarm Input; IPC Alarm Input Supported
STORAGE HDD Interface SATA x 2, Max 18TB per HDD; e-SATA x 1 BACKUP BACKUP Network Backup Yes Local Backup USB Flash Drive, USB Mobile HDD NETWORK Interface RJ45 1,000 Mbps x 1 Protocol TCP/ IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs EXTERNAL INTERFACE RS-485 Yes (Half-Duplex), Connect to PTZ or Keyboard		
STORAGE HDD Interface SATA x 2, Max 18TB per HDD; e-SATA x 1 BACKUP BACKUP Network Backup Yes Local Backup USB Flash Drive, USB Mobile HDD NETWORK Interface RJ45 1,000 Mbps x 1 Protocol TCP/ IP, PPPoE, DHCP, DNS, UPnP, NTP, SMTP, HTTP, HTTPs EXTERNAL INTERFACE RS-485 Yes (Half-Duplex), Connect to PTZ or Keyboard	Alarm Trigger	Manual, Motion, Exception, Smart Event
BACKUP Network Backup Yes Local Backup USB Flash Drive, USB Mobile HDD NETWORK RJ45 1,000 Mbps x 1 Protocol TCP/ IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs EXTERNAL INTERFACE Yes (Half-Duplex), Connect to PTZ or Keyboard		
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Local Backup USB Flash Drive, USB Mobile HDD NETWORK Interface RJ45 1,000 Mbps x 1 Protocol TCP/ IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs EXTERNAL INTERFACE RS-485 Yes (Half-Duplex), Connect to PTZ or Keyboard	BACKUP	
NETWORK Interface RJ45 1,000 Mbps x 1 Protocol TCP/ IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs EXTERNAL INTERFACE RS-485 Yes (Half-Duplex), Connect to PTZ or Keyboard		
Interface RJ45 1,000 Mbps x 1 Protocol TCP/ IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs EXTERNAL INTERFACE RS-485 Yes (Half-Duplex), Connect to PTZ or Keyboard		USB Flash Drive, USB Mobile HDD
Protocol TCP/ IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs EXTERNAL INTERFACE RS-485 Yes (Half-Duplex), Connect to PTZ or Keyboard	NETWORK	
EXTERNAL INTERFACE RS-485 Yes (Half-Duplex), Connect to PTZ or Keyboard		
RS-485 Yes (Half-Duplex), Connect to PTZ or Keyboard		TCP/ IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs
	EXTERNAL INTERFACE	
Remote Controller Optional		
USB USB 2.0 × 2	USB	USB 2.0 x 2

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SPECIFICATIONS

GENERAL	
Power Supply	DC 12V/4A
Power Consumption	≤30W (Without HDD)
Working Environment	14°~122°F (-10°~50° Celcius)
Working Humidity	10% ~ 90% (Non-Condensing)
Dimensions	14.96" x 10.55" x 1.77" (380mm x 268mm x 45mm)

HDD OPTIONS

- 1TB HDD: AVR-NT816A-1T
- 2TB HDD: AVR-NT816A-2T

• 20TB HDD: AVR-NT816A-20T

• 24TB HDD: AVR-NT816A-24T

• 28TB HDD: AVR-NT816A-28T

• 32TB HDD: AVR-NT816A-32T

• 36TB HDD: AVR-NT816A-36T

- 3TB HDD: AVR-NT816A-3T
- 4TB HDD: AVR-NT816A-4T
- 6TB HDD: AVR-NT816A-6T
- 8TB HDD: AVR-NT816A-8T
- 12TB HDD: AVR-NT816A-12T
- 16TB HDD: AVR-NT816A-16T
- 18TB HDD: AVR-NT816A-18T

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