

Aurora ANR-U6408-AMR Network Video Recorder

Advance 64-CH Video Recorder

- ▶ 64-Channel Input, 8 SATA HDD up to 10 TB for each, Disk group support, 1 eSATA Interface and RAID 0,1,5,6,10
- ▶ Easy to install and operate
- ▶ Ports : 2-ch HDMI, 1-ch VGA, HDMI1 and HDMI2 up to 4K (3840x2160) Resolution
- ▶ HDMI1, HDMI2, VGA independent outputs provided
- ▶ Up to 12 Megapixels resolution recording
- ▶ Support N+1 Hot spare
- ▶ Support for 12V Power output
- ▶ Multi - Display support
- ▶ ANR technology



SPECIFICATIONS

Video Input

- IP Video Input 64-CH

Video Output

- HDMI1/HDMI2(HDMI audio output is not supported)
- 4K (3840x2160)/30Hz, 1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
- VGA: 1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz

Video Compression

- H.265 +/H.265/H.264
- 2 x 12MP@30, 4 x 4K@30, 8 x 4MP@30, 9 x 4MP@25, 16 x 1080P@30, 32 x 960P@25, 36 x 720P@30, 64 x D1

Recording Resolution

- 12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF

VIDEO

Audio Input

- Two-way Audio Input, 1-ch, RCA

Audio Output

- Two-way Audio Output, 1-ch, RCA

Audio Compression

- G.711A, G.711U

AUDIO

Synchro Playback

- 16-ch

Live View

- VGA: 1/4/6/8/9/16/25/36, HDMI1/HDMI2: 1/4/6/8/9/16/25/36/64/1/4/6/8/9/16/25/36/64

Corridor Format

- 3/4/5/7/9/10/12/16/32

Dewarping Modes

- Various fisheye dewarping modes for live view and playback for both web interface and GUI

SYSTEM SCALABILITY

NETWORK

Network Bandwidth

- In: 384Mbps / Out: 384Mbps

Network Protocols

- TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, NFS

Remote Users

- 128

Network Browser

- IE(IE10/11) for Windows, Firefox (version 52.0 and above) for Windows, Chrome(version 45 and above) for Windows, Edge(version 79 and above) for Windows

ANALYTICS

VCA Detection and Search

- Face Detection, Face Comparison, Intrusion Detection, line crossing, Entrance Region Detection, Exiting Region Detection, Object & Defocus detection, Auto Tracking, Vehicle Detection Face Search, Face Comparison Search, Behavior Search, Vehicle Search

Others

- Advance People counter, Smart Intrusion Prevention (SIP), Face Detection, SMD by Camera x 16-CH

EVENT AND ALARMS

Event Triggers

- Motion, Tampering, Human Body Detection, Video Loss, Input Alarm, Audio Detection IP Conflict, Network Disconnected, Disk Offline, Disk Abnormal, Illegal Access, Hard Disk Space Low, Hard Disk Full Recording/Snapshot Abnormal

FTP/Schedule/Event Snapshot

- 64-ch snapshot, up to 4K resolution

Alert Alarm

- IP Conflict, Network Disconnected, Disk Offline, Disk Abnormal, Illegal Access, Hard Disk Space Low, Hard Disk Full Recording/Snapshot Abnormal

GENERAL

Protocols Support

- ONVIF Conformance (Profile S, Profile G, Profile T) and RTSP protocols

Power

- 100~240V AC, Power Consumption: ≤ 25W (without HDD)

Operating Conditions

- -10°C~+ 55°C (+14°F~+131°F), Humidity ≤ 90% RH (non-condensing)

Weight

- ≤ 5.7Kg, Without HDD

Connectors

- Network : 2 RJ45 10M/100M/1000M self-adaptive Ethernet Interfaces
- USB : Front panel: 2 x USB2.0, Rear panel: 1 x USB3.0
- 2 x HDMI Output, 1 x VGA Output, Power Supply, 12-V Power Output, Audio In / Out, 1 x RS485, 1 x RS232, eSATA Interface
- Alarm In : 16-CH, Alarm Out : 4-CH

Approvals

- CE : EN 55032: 2015, EN 61000-3-3: 2013, EN IEC 61000-3-2: 2019, EN 55035: 2017
- FCC : Part15 Subpart B, ANSI C63.4, UL, RoHS, WEEE

Dimensions (L * W * H)

- 442 *426* 89mm

Warranty

- Aurora 3-year warranty, Check www.Auroratec.ca/warranty