

## BNV-3704/3708



### Specification

Model	BNV-3704	BNV-3708
<b>System</b>		
Main Processor	Dual-core embedded processor	
Operating System	Embedded LINUX	
<b>Video &amp; Audio</b>		
IP Camera Input	4 channel	8 channel
Two-way talk	1 channel input, 1 channel output, RCA	
<b>Display</b>		
Interface	1 HDMI, 1 VGA	
Resolution	1920×1080, 1280×1024, 1280×720, 1024×768	
Display Split	1/4	1/4/8/9
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording	
<b>Recording</b>		
Compression	H.264/MJPEG	
Resolution	1080P(1920×1080) / 720P(1280×720) / D1(704×576/704×480)& etc.	
Record Rate	Max 56Mbps	
Bit Rate	48~8192kbps	
Record Mode	Manual, Schedule(Regular(Continuous), MD), Stop	
Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec	
<b>Video Detection &amp; Alarm</b>		
Trigger Events	Recording, PTZ, Tour, Video Push, Email, FTP, Buzzer & Screen tips	
Video Detection	Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank	
<b>Playback &amp; Backup</b>		
Sync Playback	1/4	1/4/8
Search Mode	Time/Date, MD & Exact search (accurate to second), Smart search	
Playback Function	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom	
Backup Mode	USB Device/Network/Internal SATA burner	
<b>Network</b>		
Ethernet	1RJ-45 port (10/100Mbps)	
Network Function	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, IP Search(Support Dahua IP camera, DVR, NVS and etc.),SNMP, P2P	
Max. User Access	128 users	
Smart Phone	iPhone, iPad, Android	
<b>Storage</b>		
Internal HDD	1 SATA port, up to 4TB	
<b>Auxiliary Interface</b>		
USB	2 ports (2 Rear), USB2.0	
<b>General</b>		
Power Supply	DC12V/2A	
Power Consumption	10W (without HDD)	
Working Environment	-10°C~+55°C/10%~90%RH/86~106kpa	
Dimension(W×D×H)	Mini 1U, 325mm×250mm×55mm	
Weight	1.25kg(without HDD)	

### Key Feature

- Support HDCVI/Analog /IP Video input
- H.264 dual -stream video compression
- BNV-3704/3708 : All channel 720P recording
- HDMI/ VGA simultaneous video output
- 16 channel synchronous playback, GRID 1 interface & smart search
- Support Multi -brand network cameras: Dahua, Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Dynacolor, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony, Videosec, Vivotek and etc.
- ONVIF Version 2.4 conformance
- Support 2 SATA HDD s up to 8TB, 2 USB2.0
- 3D intelligent positioning with Dahua PTZ dome camera
- Multiple network monitoring: Web viewer, CMS(DSS/ Smart PSS)& Smart Phone( DMSS)

### Dimension

