

## 8 Channel Tribrid HD-AVS / Analog / 2 Ch IP



### OVERVIEW

- 8 Channels 1080P recording @ 15fps
- Support HD-AVS / Analog / IP Video
- H.264 dual-stream video compression
- HDMI/VGA simultaneous video output
- 8 channel synchronous realtime playback, GRID interface & smart search
- ONVIF Version 2.4 conformance
- Support 2 SATA HDDs up to 8TB, 2 USB2.0
- 3D intelligent PTZ positioning
- 1 TB Included

### Panther-08HP-Tribrid Features

**Main Processor:** Embedded Linux processor  
**Video Input:** 8 channel BNC  
**HD-AVS:** 1080P/720P HDCVI Camera  
**IP:** Support 2ch 1080P/720P IP Camera  
**Display Interface:** 1 HDMI, 1 VGA  
**Resolution:** 1920×1080, 1280×1024, 1280×720, 1024×768  
**Display Split:** 1/4/8/9  
**Privacy Masking:** 4 rectangular zones (each camera)  
**OSD:** Title, Time, Video loss, lock, Motion detection, Recording  
**Recording Video/Audio Compression:** H.264/G.711  
**Main Stream:** 1080P(1~15fps)/720P/960H/D1 (1~25/30fps)  
**Extra Stream:** CIF/QCIF(1~25/30fps), D1  
**Bit Rate:** 96~4096Kb/s  
**Record Mode:** Manual, Schedule(Continuous, MD), Stop  
**Record Interval:** 1~60 min, Pre: 1~30 sec, Post: 10~300 sec  
**Trigger Events:** Recording, PTZ, Tour, Alarm out, Video Push, Email, FTP, Snapshot, Buzzer & Screen tips  
**Video Detection:** Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank  
**Alarm Input:** 8 channel  
**Relay Output:** 3 channel

**Audio Input:** 4 channel, RCA  
**Audio Output:** 1 channel, RCA  
**Two-way Talk:** Reuse audio input/output channel 1  
**Sync Playback:** 1/4/9  
**Search Mode:** Time/Date, MD & Exact search (to second)  
**Playback Functions:** 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/Internal SATA burner/Network  
**Ethernet:** RJ-45 port (10/100M)  
**Network Functions:** HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, SNMP, P2P  
**Max. User Access:** 128 users  
**Internal HDD:** 2 SATA ports, up to 8TB  
**USB Interface:** 2 ports(1 Rear), USB2.0  
**RS485:** 1 port, For PTZ control  
**Power Supply:** DC12V/4A, 15W  
**Working Environment:** -10°C ~+55°C / 10%~90%RH  
**Dimension:** 14.76"×11.22"×2.16"  
**Weight:** 5.18 lbs (without HDD)

Access Anywhere



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