

ADVR-0410H1H ADVR-0820H1H ADVR-1640H1H

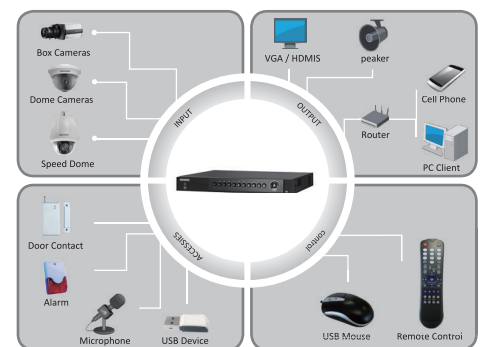
ANALOG DVR



KEY FEATURES

- H.264 video compression
- WD1 (960*576) resolution real-time recording
- HDMI/VGA output at up to 1920 1080P resolution
- Dual-stream
- Up to 4/8/16-ch synchronous playback
- NTP, SMTP, UPnP protocols

SPECIFICATION	ADVR-0410H1H	ADVR-0820H1H	ADVR-1640H1H
Video/audio input			
Video compression	H.264		
Video input	4-ch	8-ch	16-ch
Video input interface	BNC (1.0 Vp-p, 75 Ω), PAL/NTSC self-adaptive		
Audio compression	G.711u		
Audio input	1-ch, RCA (2.0 Vp-p, 1 KΩ)		
Two-way audio input	1-ch, RCA (2.0 Vp-p, 1 KΩ) (using the audio input)		
Video/audio output			
HDMI/VGA output	1-ch, resolution: 1080P: 1920×1080/60Hz; SXGA: 1280×1024/60Hz; 720P: 1280×720/60Hz; XGA: 1024×768/60Hz		
CVBS output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480		
Encoding resolution	WD1 / 4CIF / 2CIF / CIF / QCIF		
Frame rate	25 fps (P) / 30 fps (N)		
Video bit rate	32 Kbps ~ 3072 Kbps, or user defined (Max. 3072 Kbps)		
Audio output	1-ch, RCA (Linear, 1 kn)		
Audio bit rate	64 Kbps		
Dual-stream	Support; Sub-stream: CIF/ QCIF @ 25fps (P) / 30fps (N)		
Stream type	Video, Video & Audio		
Synchronous playback	4-ch	8-ch	16-ch
Hard disk			
SATA	1 SATA interface		
Capacity	Up to 4TB capacity		
External interface			
Network interface	1, RJ45 10M / 100M Ethernet interface		
USB interface	2, USB 2.0		
General			
Power supply	12 VDC		
Consumption (W/O hard disk or DVD-/W)	≤ 6 W	≤ 8 W	≤ 10 W
Working temperature	-10 °C ~ +55 °C		
Working humidity	10% ~ 90%		
Chassis	Standalone 1U chassis 19-inch rack-mounted 1U chassis		
Dimensions (W x D x H)	200 × 200 × 45 mm		285 × 210 × 45 mm
Weight (W/O hard disk or DVD-/W)	≤ 0.8 kg	≤ 1 kg	≤ 1.5 kg



REAR PANEL (ADVR-0820H1H)



1. Video in
2. Video out
3. HDMI interface
4. VGA interface
5. Audio in, RCA connector
6. Audio out, RCA connector
7. LAN network interface
8. USB interface
9. GND
10. 12V DC