



## Key Feature

- Support H.265+/H.265/H.264/H.264+ video formats
- Up to 16 IP cameras can be connected
- HDMI Video output at up to 4K (3840 × 2160) resolution
- 1 SATA interface connectable for recording and backup
- 1 self-adaptive 10/100/1000 Mbps network interface
- VCA detection alarm is supported

# INFINITY NV-3604-H1

## Specification

Model		INFINITY NV-3604-H1
Video/Audio input	IP video input	4-ch Up to 8 MP resolution
	Two-way audio	1-ch, RCA (2.0 Vp-p, 1 k Ω)
Network	Incoming bandwidth	40 Mbps
	Outgoing bandwidth	80 Mbps
Video/Audio output	Recording resolution	8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
	HDMI output resolution	1-ch, 4K (3840 × 2160)/30Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz; HDMI/VGA simultaneous output
	VGA output resolution	1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz; HDMI/VGA simultaneous output
	Audio output	1-ch, RCA (Linear, 1 KΩ)
Decoding	Decoding format	H.265/H.265+/H.264/H.264+/MPEG4
	Live view / Playback resolution	8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
	Synchronous playback	4-ch
	Capability	1-ch @ 8 MP / 4-ch @ 1080p
Network management	Network protocols	TCP/IP, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP™, HTTPS
Hard disk	SATA	1 SATA interface
	Capacity	Up to 6TB capacity for each disk
External interface	Network interface	1, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
	USB interface	2 × USB 2.0
General	Power supply	12 VDC
	Power	≤ 18W
	Consumption (without hard disk)	≤ 10 W
	Working temperature	-10 to +55° C (+14 to +131° F)
	Working humidity	10 to 90 %
	Chassis	1U chassis
	Dimensions (W × D × H)	315 × 240 × 48 mm (12.4" × 9.4" × 1.9")
Weight(without hard disk)	≤ 1 kg (2.2 lb)	