

**4-CH AHD
(Analog High Definition)**



Plastic Housing

Specification

Model No.		A1004N
System	Video Compression Format	H.264
	Main Processor	HI3520D
	Video System	NTSC / PAL
	Operation System	Embedded Linux
	AHD Signal System	AHD-L (960H) / AHD-M (720P) (Analog High Definition)
Video	Video Input	4CH BNC
	Video Output	1 x VGA / 1 x HDMI (1920*1080)
	Video Distance	75-3 Cable up to 500 Meters / Video No Decay and Distortion
Audio	Audio Input	1CH RCA
	Audio Output	1CH RCA
	Bidirectional Talk	YES
Recording	Recording Channel	4CH 720P Real Time
	Resolution	NTSC - D1 (704 x 480) / 960H (960 x 480)
		PAL - D1 (704 x 576) / 960H (960 x 576)
	Frame Rate	NTSC 30fps / PAL 25fps
Recording Mode	Manual / Alarm / Video Detection / Continuous	
Playback	Playback Channel	4CH (AHD-M) Real Time
	Search Mode	Time / Date / Alarm / Motion Detection / Exact Search
	Playback Mode	Normal Play / Fast Forward / Fast Rewind / Frame by Frame
	Playback Software	General H.264 Player V1.7.0.
Alarm	Alarm Input	N/A
	Alarm Output	N/A
Storage	HDD Interface	1 x SATA Fixed HDD
	Capability	SATA HDD up to 6TB each
Backup	USB Disk	2 x USB 2.0 port
	SNAP Image	NO
	Backup Format	H.264 (only for Playback Software - General H.264 Player V1.7.0.)
	Backup Mode	Network download / Flash USB / movable HDD/SATA HDD / DVD-RW

PTZ	PTZ	N/A
	Protocol	N/A
Network	Interface	RJ45 port / 10M / 100M / 1,000Mbps Ethernet
	Protocol	TCP/IP, DHCP, DDNS, DNS, PPPoE, UPNP, NTP, SMTP
	CMS Program	General_CMS_Eng_V3.0.7.7.T (up to 500 Video channels Platform)
	Mobile phone Support	iPhone / iPad, Android
	Computer System Support	Windows 2000, XP, Vista, 7, 8 / Mac OS x 10.6/10.7
	Compatible Browser	Google Chrome, Internet Explorer (IE 11), Mozilla Firefox, Safari
	Free DDNS	iCloud Free DDNS Server (P2P function)
	IP Camera Protocol	ONVIF 2.3 Version Platform Protocol (Digital Menu)
	Simultaneous Remote Viewers	6 Users Online
Others	Operating Temperature	0°C ~ 55°C
	Operating Humidity	10% ~ 90%
	Dimension	210*190*43mm
	Weight	1.00 KG
	USB Mouse	YES
	HDD Screw	4 PCS (1 Pack)
	Quick Start Guide (QSG)	YES
	Power Supply	DC12V/2A Power Adapter
	Package	10pcs/ctn (588 x 425 x 270mm/carton)



Digital Menu – Channel Type

Back Panel

