Technical Information:

DVR7708HA2

System	Main Processor	High performance embedded microprocessor HI3520D
	Operation System	Embedded Linux
	System Resources	Multiplex operation: live, recording, playback, backup & reomte access
	User Interface	GUI, on-screen menu tips
	Menu Languages	English, S-Chinese, T-Chinese, Italian, Spanish, Japanese, Russian, French, German, Portuguese, Turkish, Polish, Romanian, Hungarian, Finnish, Persian, Thai, Greek, Vietnamese, Ukrainian, Brazilian
Video	Video Standards	- PAL: 625 line, 50 fps - NTSC: 525 line, 60 fps
	Video Compression	H.264 main profile
	Picture resolution	QCIF / CIF / HD1 / D1
	Video Recording	D1: - PAL 1 - 25 fps - NTSC 1 - 30 fps
	Recording quality	Best / Better / Good/ General / Worse / Worst
	Encode capacity	200 / 240 fps (D1)
	Motion Detection	- Zones: 64 (8 x 8) detection zones, Sensitivity: 1 - 6 (6 is highest) - Trigger recording, PTZ movement, Tour, Email, Snapshot
Audio	Audio Compression	G711A
	Bidrectional Talk	Support
Record & Playback	Recording Mode	Manual > Video Detection > Continuous
	Playback	Multi channels playback simultaneously, Pause, Stop, Rewind, Fast Play, Slow Play, Next file, Previous file, Repeat, Shuffle, Backup selection
	Search Mode	Time / Date, Motion Detection & exact search (accurate to second)
Storage & Backup	Space Occupation	Audio 28.8MB/H ; Video 25~450 MB/H
	Record Storage	Local hard disk and Network
	Backup Mode	Network download / Flash stick / movable HDD / SATA HDD

Interface	Video Input	8 channels
	Video Output	3 channels: - 1 x BNC video output, 1.0Vp-p, 75Ω - 1 x VGA output - 1 x HDMI output (1080P)
	Audio Input	8 channels
	Audio Output	1 channel
	Net Interface	RJ-45 (10M/100M)
	USB Interface	2 x USB 2.0 ports
	PTZ Control	1 x RS485
	Hard Disk	1 x SATA port, supported HDD with maximum capacity 3TB
Environmental	Power Supply	AC Adaptor: - Input: AC 100V - 240V ~ 50/60Hz, 100mA - Output: DC 12V, 3000mA Max
	Power Consumption	< 10W (not include Hard disk)
	Working Temperature	-10°C - 50°C
	Working Humidity	10% - 90%
	Atmosphere Pressure	86kpa - 106kpa
	Dimensions	- Approx. 301 (W) x 225 (H) x 47 (D) mm - Approx. 11-7/8" (W) x 8-7/8" (H) x 1-7/8" (D) inch
	Weight (without hard disk)	Net weight: 1.2Kg, Gross Weight 1.9Kg

Package includes:

DVR

1 x 8-Channel DVR with One-Touch Online function

1 x 2.4GHz Wireless Mouse

1 x Installation CD Rom

1 x User Maunal

1 x Installation Kit

1 x DC12V AC Power Supply Adaptor (100V - 240V input, worldwide voltage)