



ETHD-4080A / 8080A / 1608A

FC CE

Viewable from : **iPhone** **ANDROID**

Camera Input	4 CH / 8 CH / 16 CH
Operating System	Embedded Linux
Mode	Pentaplexer (Live / Recording / Playback / Network / Backup)
Video Input	BNC ; VGA (1920*1080) & HDMI (1920*1080) ; NTSC/PAL
Video Output	VGA (1920*1080) & HDMI (1920*1080)
Video Frame Rate	1920*1080 at 25fps, 1920*1080 at 30fps
Minimum illumination	0.01Lux@ (F1.2, AGC ON) , 0Lux with IR
Audio Input / Output / Audio Backup	RCA x1 ; RCA x4 ; Yes
Alarm Input & Output	4 ; 1
Display Resolution	NTSC : 1080P (1920*1080) / PAL : 1080P (1920*1080)
Display Frame Rate	NTSC : 120fps / PAL : 100fps
Display Mode	Digital zoom / Auto SEQ / Motion Pop-up
PTZ Control	Protocol : PELCOP, PELCOD, LILIN, MINKING, NEON, STAR, VIDO Way of Controlling : Pan, Tilt, Zoom, Preset, Cruise, Trace
Network	Interface : 10 / 100 Mbps Ethernet (RJ-45) Protocol : TCP/IP, DHCP, DDNS, NTP, SMTP
Internal HDD	SATA / SATAII HDD x1 (4 TB max.)
Playback Mode	Time, Event, File Management, Image (snapshot)
Recording	Schedule, Manual, Motion, Sensor
Ethernet	RJ45, 10/100/1000 Base-T
Power Input	DC 12V / 5A
Dimension & Weight	300 x 270 x 58 (mm) & 1.8 Kg (N.W)
Work Temperature	-10°C ~ 60°C
Work Humidity	10% ~ 90% Humidity

**specifications can change without further notice*