



Full HD



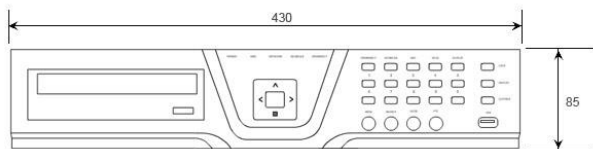
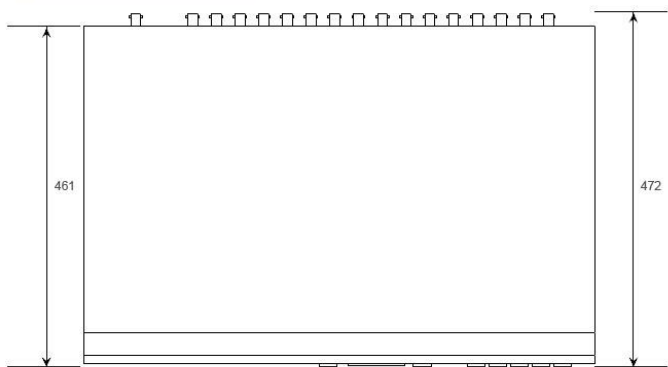
IQHD-800HD

- 8ch-240fps
- H.264 / 1920 x 1080p
- WEB, SmartPhone View

▼ SPECIFICATION

- H.264 Codec
- 240fps Recording
- 1920x1080p
- 8ch HD-sdi
- 5 HDD storage(option) 3TB x 5 = 최대 15TB까지 지원

▼ DIMENSION



▼ SPECIFICATION

Model	IQHD-800HD
Performance	PENTAPLEX
Display Speed	Real-Time
Recording Max.(1080p)	120 fps
Speed Max.(720p)	240 fps
Video In Channel	8CH (BNC)
Signal Level	HD - SDI (SMPTE 292M)
Main Display	HDMI
Video Output	1920×1080 (P), 1920×1080 (I), 1280×720 (P), 1440×900
Sub Display	VGA
SPOT	1 HDMI, 1 BNC
Audio Input / output	8/1
Alarm Input / output	8/2
Details	
Screen	Display Split 1, 4, 7, 9
Interface	Graphic User Interface
Format / Codec	Auto Detection / H.264 Advanced
Image Quality	Highest / High / Normal / Low
Recording type	Schedule / Continuous / Event (Motion, Alarm)
Storage Interface type	SATA II / Up to 5 HDD's
RAID	RAID 0/1/5 JBOD
Connectors	USB port USB port * 2
Function	
OSD	On / Off
Live Display	Border Color / Digital Zoom Selectable / Up to 4X
Cameo	Camera Adjustment / Camera position change / Freeze / Audio on
Area	Adjustable GRID (22 X 15)
Motion Sensitivity	5 Level motion detection
Hidden Video	Video is hidden in Live view but it is recorded
PTZ	Supported recent PTZ camera protocol / Preset up to 255 / RS 485 / RS 232
System Private Zone	Block the private zone in live view
Auto Time Synchron	By NTP(Network Time Protocol)
Firmware Update	Via USB or Remote firmware upgrade via Network
SMART Alarm	Auto Detect & Monitoring of HDD's problem
Source	Motion / Alarm In / Video loss
Event Action	Recording, e-Mail notification, Log file, Send message to Remote, Buzzer, Pop Up Window, Alarm, PTZ preset
Pre/Post Alarm	Yes (Up to 60 sec / Up to 100 sec)
Record Resolution	SMPTE 292M (1080p or 720p)
Quality	4 Levels (Highest / High / Normal / Low)
Speed(Forward & Reverse)	x1, x2, x4, x8, x16
Search Quick / Event search	Search by time with calendar / Search by event
Repeat search	Select specific time period and playback repeatedly
Panorama search	Frame by frame playback
Smart search	Event oriented playback
CAMEO	Live monitoring during playback, Playback camera change, Freeze and Digital zoom support
Backup File format	DVR Format
Media	DVD / USB device
Protocol	Static IP, DHCP, DDNS
Network Physical / Mac Layer	RJ45 (10/100/1000 Mbps), Ethernet
Browser	SMS, Web Viewer, Smart Phone Viewer (I-phone, Android, Blackberry)
Environment	
Operating Temperature/Humidity	0~40°C / 20~80% RH
Dimension/Weight	440(W) X 480(D) X 132(H) / 14Kg (without HDD)
Power Requirement/Consumption	AC 100V - 220V (50Hz-60Hz) / 500W