

# 4CH HD-SDI DVR

# H.264, 1080P Real Time

## DVR-042HD

### ◆ Picture

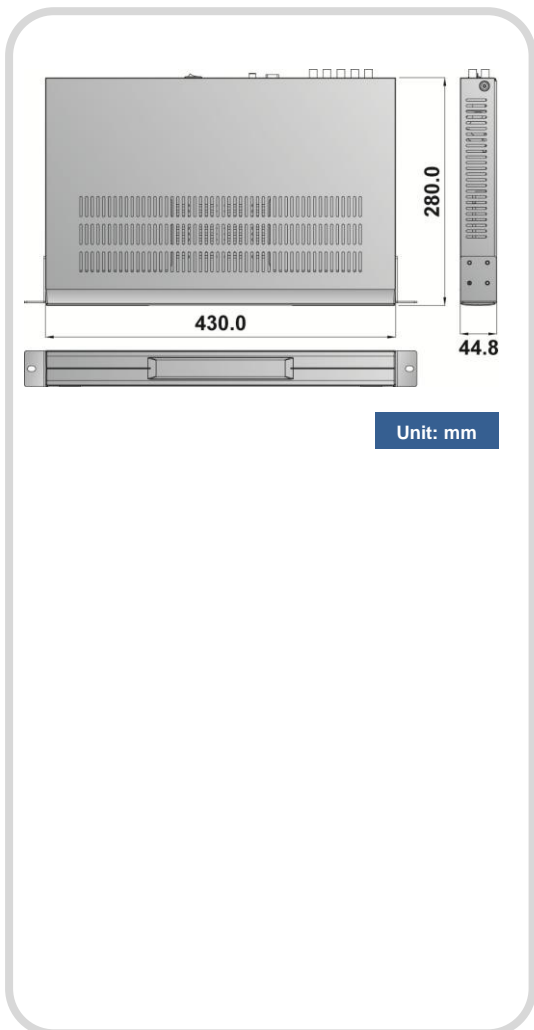


### ◆ Feature

- H.264 video & G.711 audio compression
- 1920x1080P resolution real time recording
- Dual Stream(Main stream up to 1080P, Sub stream at 4CIF,CIF,QCIF)
- HDMI and VGA output up to1920x1080P resolution
- Smartphone application for iPhone and Android phone
- Audio input(4ch)/output(1ch)
- RS-485 for PTZ camera, Digital Zoom(Live/playback)
- Support 2HDD(2x4TB capacity)



### ◆ Dimensions



### ◆ Specifications

Model		DVR-042HD
Operating System		Embedded Linux
Video	Input	4CH HD-SDI BNC
	Output Resolution	1VGA, 1HDMI : 1920x1080,1280x1024,1280x720,1027x768
Audio	Input Output	4CH Input/1CHOutput
Compression	Algorithm	H.264 for video, G.711 for audio
Stream	Dual	Support
Recording	Resolution	1920x1080(1080P)/1280x720/VGA/4CIF/CIF
	Speed	120fps@1080P/720P
	Mode	Schedule/Normal/Motion
Digital	Zoom	Live/Playback
Search	Speed	2x,4x,8x,16x
Backup	External	USB 2.0, Network backup
HDD	Management	SATA HDD (2)
Network	Protocol	Static IP, DHCP & DDNS, NTP, SMTP, NFS
	interface	10M/100M/1000M Base - Tx Ethernet (RJ-45)
	Max connector	32 users
	Access Type	Smart Phone Application (Android, iOS) / Web Viewer / CMS
PTZ	Pan/Tilt/Zoom	RS485
System Operation		Remote Controller, Mouse
Operation Temperature		0℃~40℃
Dimension		430mm(W) X 280mm(D) X 44.8mm(H)
Weight		4Kg
Power Consumption		Max. 15W
Power		DC12V 50Hz/60Hz