

HILOXVR-R80810A

H.265, 8MP, 8ch Hybrid Video Recorder



H.265

8.0MP

ONVIF

1xHDD

MOBILE
ACCESS

HDMI

Key Features

- Supports 8 analog + 4 IP channels (total 12ch.)
- 1 SATA HDD up to 10TB
- Record resolution: 4K
- Video output: VGA & HDMI
- Audio input/output: 8ch / 1 ch (RCA)
- Alarm input/output: 8ch / 1 ch
- eSATA

SPECIFICATIONS

SYSTEM

Operating system	Linux (embedded)
Video Compression	H.265/H.264

VIDEO & AUDIO INPUT

Analog video-input	8 channels
IP Video Input	4ch, only IP up to 12ch
Composite Video Input	Up to 12ch (Analog video + IP video)
Audio input	8ch inputs

VIDEO & AUDIO OUTPUT

VGA	Yes
HDMI	Yes
Audio Output	1 channel (RCA)
Spot out	Yes

VIDEO & AUDIO ENCODING

Display Resolution	Analog : 8MP/ 5MP/ 4MP/3MP/1080P/720P/960H IP: 5MP/4MP/3MP/1080P/720P
Record Resolution	Analog : 8MP/ 5MP/ 4MP/3MP/1080P/720P/960H IP: 5MP/4MP/3MP/1080P/720P
Record Speed	Analog :8MP:7fps, 5MP:10fps, 4MP:15fps, 3MP:17fps, 1080P:PAL:25fps IP: PAL:25fps(each ch)/NTSC: 30fps (each ch)
Record Mode	Continuous / Manual / Motion detection
Video System	NTSC / PAL

VIDEO & AUDIO DECODING

Maximum Decode Performance	1080P: 200fps
Synchronous Playback	8ch

OTHER FUNCTIONS

Sensor & Alarm I/O	8ch inputs /1ch output
Bidirectional Talk	No
Intelligent Video Functions	Perimeter intrusion, Line crossing, Stationary object, Sound detection, Occlusion detection, Schedule, Intelligent analysis. Pedestrian, Face detection, Cross counting available only in IP channels
Multiplex Operation	Live display, record, playback, Backup and network
Mobile Surveillance	Supports Mobile Phones based on iPhone and Android operation system

HDD INTERFACE

HDD	1 SATA HDD
Max. capacity	Up to 10TB
eSATA	Yes

EXTERNAL INTERFACE

Network Type	Lan, DHCP, and DDNS
USB	2xUSB (for mouse and backup/ upgrade)
RS485	Yes
Remote Control	Yes

GENERAL

Power Supply	DC 12V/2A
Working Temperature	-10°C ~ +55°C
Working Humidity	10% ~ 90%
Consumption	24W
Dimension (WxDxH)	300x208.7x48mm
Weight (Approx.)	1.08kgs

DIMENSIONS

