

# HILOXVR-D203240A

H.265, 5MP Lite, 32ch Hybrid Video Recorder



H.265

5.0MP

ONVIF

4xHDD

MOBILE  
ACCESS

HDMI

## Key Features

- Supports 32 analog + 4 IP channels (total 36ch.)
- 4 SATA HDDs up to 10TB each
- Record resolution: 5MP Lite
- Video output: VGA & HDMI
- Audio input/output: 8ch / 1 ch (RCA)
- Alarm input/output: 16ch / 1 ch
- eSATA

## SPECIFICATIONS

### RECORDING BANDWIDTH

Inputs	16Mbps
Outputs	216Mbps

### VIDEO INPUT

Analog video-input	32 channels
IP Video Input	4 channels
Composite Video Input	Up to 36ch (Analog video + IP video)

### RECORDING & PLAYBACK

Compression	Audio: G.711a Video : H.264/H.265
Display resolution	Analog : 5MP-Lite:20fps 4MP-Lite:30 fps 1080P/720P/960H:30fps IP : 5MP/4MP/3MP/1080P/720P
Speed	Analog : 5MP-Lite:15fps (each ch) 4MP-Lite:20fps(each ch) 1080P:15fps(each ch) 720P:PAL:25fps(each ch)/ NTSC: 30fps (each ch) IP : PAL:25fps (each ch)/ NTSC : 30fps (each ch) Sub-stream Max PAL: 704*576: 10fps (each ch) NTSC: 704*480: 10fps (each ch)
AI	PID - Perimeter Intrusion Detection LCD - Line Crossing Detection PD&VD - Human&Vehicle Detection FD - Face Detection FR - Face Recognition
Event	MD (Sensitivity Level 1~8) Video loss Beep, Email, Push notification to Mobile APP
Playback function	Fast forward / backward (2x, 4x, 8x,16x) Slow forward (1/2x, 1/4x, 1/8x,1/16x)
Playback	5MP-lite: 240fps Max 16ch playback 4MP-lite: 320fps Max 16ch playback 1080P: 480fps Max 16ch playback 720P:960fps Max 16ch playback

### UI/MONITORING

Local	UI5.0
WEB	IE10/11 Safari V12.1 above Firefox V.52 above Google chrome V.57 above Edge V.79 above
Mobile Surveillance	IOS & Android System
Mobile viewer	hilo CCTV

### INTERFACE

Voice command	Home Device : Google Assistant, Amazon Alexa
P/W Reset	Factory Reset : Press 10 seconds
BNC	1 (704*576)
VGA	1 (1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080)
HDMI	11024*768,1280*720,1280*1024, 1440*900,1920*1080,2560*1440 (2K), 3840*2160 (4K)
Spot out	Yes
Ethernet	2 RJ45 100/1000 Base-T
USB	USB2.0*1(front) USB3.0*1+(rear)
Audio	8 in / 1 out
E-sata	Yes
HDD	4 SATA HDD, Up to 10 TB capacity for each disk
RS485	Yes
Network Type	Lan. DHCP, DDNS
Alarm	16 in / 1 out

### GENERAL

OSD Language	English/French/Spanish/Portuguese/German/Italian/Greek/Danish/Finnish/Russia/Hebrew/Turkish/Bulgarian/Arabic/Korean/Japanese/Thai/Hindi/Romanian/Dutch/Polish
Dimensions (WxDxH)	378x326x66mm
Input Voltage/Current	DC12V/5A
Power consumption	21W
Operating Temperature/Humidity	Temperature : -10°C~+50°C Humidity : Less than 90%RH

## DIMENSIONS

