

4CH STANDALONE DVR SERIES

FULL HD 1080p

HD-SDI



HSDVRC421

1080p 1080i Full HD	USB External Storage	4CH Input Channel	1TB Hard Drive Disk HDD Storage	H.264 Video Codec
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OVERVIEW

ORION Images HSDVRC421 is the DVR that enables the recording of HD / Full HD resolution images from HD-SDI cameras. As well as the ability to record real-time images across all channels at 720p HD resolution, the HSDVRC421 enables the user the opportunity to record in resolutions of 1080p / 1080i Full HD over selected channels.

FEATURES

- ▶ 120fps / 100fps recording at 720p / 1080i / 1080p
- ▶ 120fps / 50fps recording at 1080p
- ▶ 1TB Hard Drive Disk Storage
- ▶ De-interlace function for clear edge of moving object
- ▶ 4ch audio input and 1ch audio output
- ▶ RS-485 (Pelco-D/P) Serial I/F
- ▶ USB back up support
- ▶ Max. 2 internal HDD
- ▶ Video / Audio (H.264 Codec)
- ▶ Networkable
- ▶ CMS application capable of remote - Viewing up to 64 channel



HSDVRC421

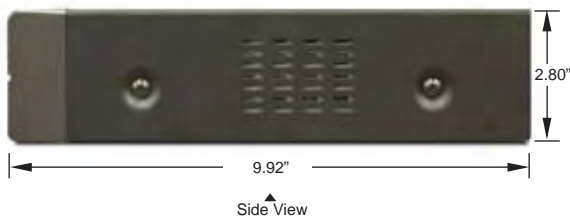
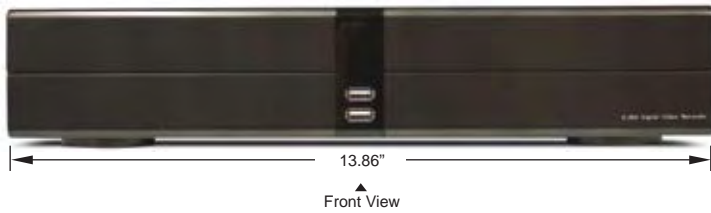
4CH HD-SDI DVR

SPECIFICATIONS

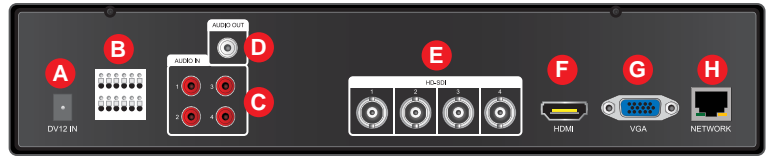
HSDVRC421	
System	
Input Format	720p / 50 or 60, 1080p / 25 or 30, 1080i / 50 or 59.94 or 60
Camera Input	BNC x 4
Monitor Output	HDMI / VGA (D-Sub15)
Audio In	4 x Line In (RCA Jack)
Audio Out	1 x Line Out (RCA Jack)
Sensor In / Out	4 / 1
External Port	RS485
USB Port	2 Ports (Front)
IR Remote	Provided
Recording	
Video / Audio	H.264 Codec
H.264 Max. Record Playback	CIF, D1, 720p / 120fps, 1080p / 120fps
Record Mode	Continuous / Schedule / Motion / Alarm / Audio Event
Quality	3 Steps
Pre / Post Recording	Yes / up to 99 sec
Motion Detection	Built-In
Storage	
HDD Support	2 Internal SATA HDDs Bay (up to 6TB) available
Standard HDD Built-In	1TB
External Storage	USB Port
Network	
Ethernet	10 / 100 / 1000Mbps
Camera CH Expansion	Yes (through HUB)
Viewer Software	CMS (up to 64ch)
Mobile Application	iPhone & Android
Remote Notification	Yes
Power	
DC Inlet	DC 12V / 3.5A
Dimension & Weight	
Dimension (Inch)	13.86 x 2.80 x 9.92
Weight	6.6 lbs

**Design and specifications are subject to change without notice*

MORE PRODUCT VIEW



INPUT INTERFACE



- A** DC Power Input
- B** RS-485
- C** Audio Inputs
- D** Audio Output
- E** HD-SDI Camera In
- F** HDMI Output
- G** VGA Output
- H** Ethernet Port

CONNECTIONS

