

7CH STANDALONE DVR SERIES

FULL HD 1080p

HD-SDI



HSDVRC724

1080P 1080i
Full HD

USB
External Storage

7CH
Input Channel

4TB
Hard Drive Disk
HDD Storage

H.264
Video Codec

OVERVIEW

ORION Images HSDVRC724 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 HSDVRC721 enables the user the opportunity to record in resolutions of 1080p / 1080i Full HD over selected channels.

FEATURES

- » 7 ch HD-SDI Camera Inputs
- » 210fps recording at 720p / 1080i / 1080p
- » 4TB 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



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HSDVRC724

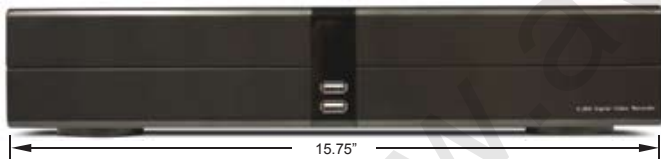
7CH HD-SDI DVR

SPECIFICATIONS

HSDVRC724	
System	
Input Format	720p /50 or 60, 1080p /25 or 30, 1080i /50 or 59.94 or 60
Camera Input	BNC x 7
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	4TB
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)	15.75 x 5.9 x 13.39
Weight	8.8 lbs

*Design and specifications are subject to change without notice

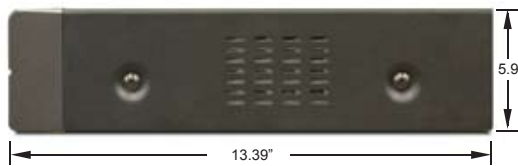
MORE PRODUCT VIEW



Front View



Rear View



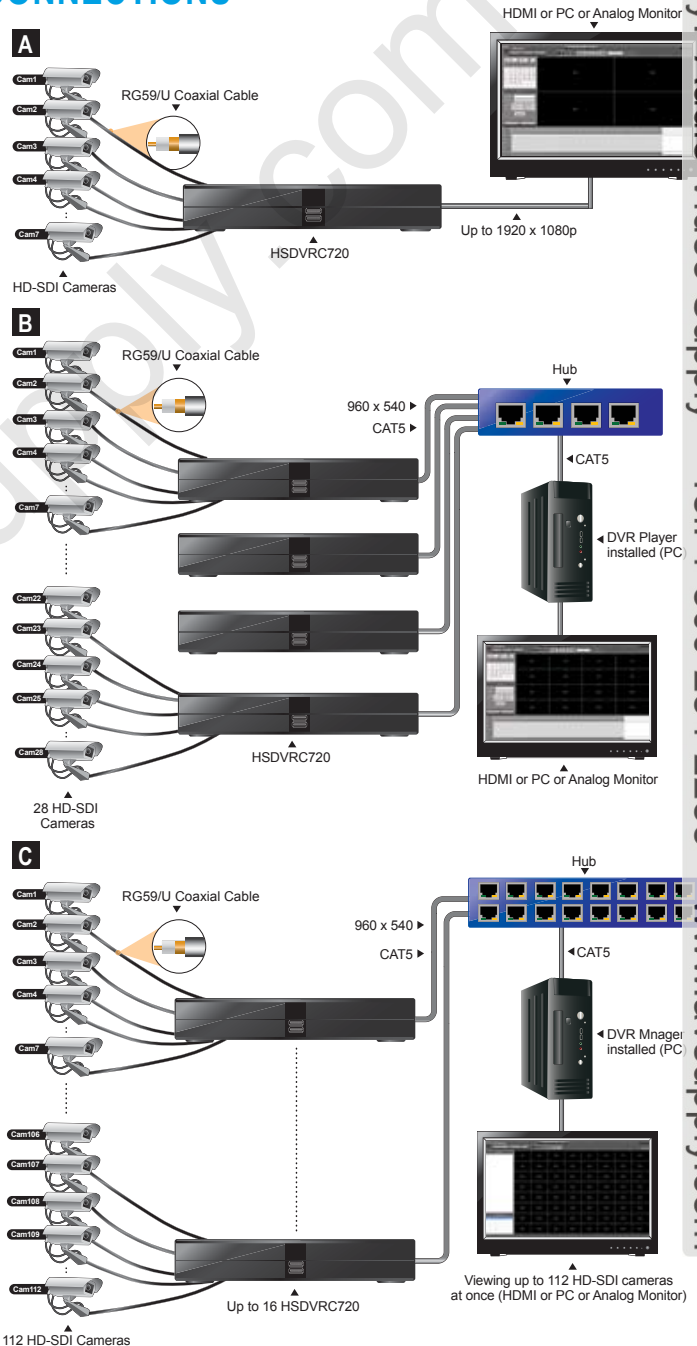
Side View

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



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