

DS-7116HGHI-F1

Hikvision 16-Ch TURBO HD 720P Embedded Digital Video Recorder

Product Overview

Hikvision 16-Ch TURBO HD 720P Embedded DVR. H.264, Analogue and HD-TVI video input, 1-Ch Audio input, HDMI and VGA output at up to 1920x1080P, 1x SATA interface, Mini 1U case, 12VDC. Compatible with the C0T and C2T Cameras Only



Specifications

Features:

- H.264 /H.264+& Dual-stream video compression
- Support both HD-TVI /analogue and AHD cameras with adaptive access
- Full channel recording at up to 1080P lite resolution
- HDMI and VGA output at up to 1920x1080P resolution
- Long transmission distance over coax cable
- Support 4-ch synchronous playback at 720P resolution

Specifications:

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Specifications	
Product Code	DS-7116HGHI-F1
Video/Audio Input	
Audio Input	1-ch
Video Compression	H.264, H.264+
Analog and HD-TVI video input	16-ch BNC interface (1.0Vp-p, 75 ohm)
Supported camera types	Support HDTVI input: 1080p/25Hz, 1080p/30Hz, 720P/25Hz, 720P/30Hz
	Support AHD input: 720P/25Hz, 720P/30Hz
	support CVBS input

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Product Specification Sheet

Audio Compression	G.711u
Audio Input Interface	RCA (2.0 Vp-p, 1 kohm)
Two-way Audio	1-ch, RCA (2.0 Vp-p, 1 Kohm) (using audio input)
Video/Audio Output	
HDMI/VGA Output	1920 x 1080 / 60 Hz, 1280 x 1024 / 60 Hz, 1280 x 720 / 60 Hz, 1024 x 768 / 60 Hz
Recording resolution	When 1080p Lite mode not enabled: 720p/WD1/4CIF/VGA/CIF;
	When 1080p Lite mode enabled: 1080p lite/720p/WD1/4CIF/VGA/CIF
Frame Rate	Main stream:
	When 1080p Lite mode not enabled:
	For 720p stream access: 720p/WD1/4CIF/VGA/CIF@25fps (P)/30fps (N)
	When 1080p Lite mode enabled:
	1080p lite/720p/WD1/4CIF/VGA/CIF@25fps (P)/30fps (N)
Video Bit Rate	32 Kbps ~ 4 Mbps
Stream Type	Video/Video&Audio
Audio Output	1-ch RCA(Linear, 1kohm)
Audio Bit Rate	64kbps
Dual Stream	Support
Playback Resolution	1080p lite/720p/WD1/4CIF/VGA/CIF
Synchronous Playback	16-ch
Network management	
Remote connections	128
Network protocols	TCP/IP, PPPoE, DHCP, Hik Cloud P2P, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP, HTTPS
Hard Disk Driver	
Interface Type	1 SATA Interface
Capacity	Up to 6 TB capacity for each disk
External Interface	
Network Interface	1; 10M / 100M self-adaptive Ethernet interface
USB Interface	2 USB 2.0 Interfaces
General	
Power Supply	12V DC
Consumption	<=20W(without hard disks)
Working Temperature	-10 °C ~+55 °C (14 °F ~ 131 °F)
Working Humidity	10% ~ 90%
Dimensions	285 x 210 x 45 mm (11.2 x 8.3 x 1.8 inch)
Weight	<= 1.2 kg / 2.6 lb(without hard disks)

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/DS-7116HGH-F1-Hikvision-16-Ch-TURBO-HD-720P-Embedded-Buy-p-208193.php>

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