

HD DIGITAL VIDEO RECORDER

16 Channel H.264+ 1080P DVR
2TB Hard Drive Included



The 0E-HD16C2TD is an 16 channel HD Digital Video Recorder with 2TB hard drive storage which can connect analog cameras and provide powerful surveillance. This new generation DVR is widely applied in the areas of public security, education, communication, transportation military, finance/banking and various other installation applications.

- Max 0.5 MB Per Second @ 1080P Resolution
- 1080P Stream Access: 1080p@12fps
- 720P Stream Access: 720p@30fps
- Normal and Event Recording
- 2TB Hard Drive Included
- Maximum Storage Capacity: 6 TB
- IP Video Input: 2 CH, Up To 1080P Resolution
- Remote Live View By Mobile App
- 12 VDC
- 3 Year Warranty

PART #: 0E-HD16C2TD

UPC: 811914024323

LENGTH: 12.4"

WIDTH: 9.5"

HEIGHT: 1.8"

WEIGHT: 4.4 lbs

FOR MORE INFORMATION,
CONTACT YOUR ADI SALES PERSON.
FOR TECHNICAL SUPPORT: 1-888-668-8808



Specifications

Model		0E-HD4C1TD	0E-HD8C2TD	0E-HD16C2TD
Video/Audio input	Video compression	H.264,H.264+		
	Video input	4 CH	8 CH	16 CH
	Video input interface	BNC (1.0 Vp-p, 75 Ω) Connection		
	Audio compression	G.711u		
	Audio input	1 CH, RCA (2.0 Vp-p, 1 kΩ)		
	Two-way audio input	1 CH, RCA (2.0 Vp-p, 1 kΩ) (using the audio input)		
Video/Audio output	HDMI/VGA output	1CH,1080P: 1920×1080/60Hz, SXGA: 1280×1024/60Hz,720P:1280×720/60Hz, XGA: 1024×768/60Hz		
	CVBS output	1 CH, BNC (1.0 Vp-p, 75 Ω), Resolution: PAL: 704 × 576, NTSC: 704 × 480		
	Encoding resolution	1080P(12fps)/720P/VGA/WD1/4CIF/CIF/		
	Frame rate	Main Stream: When 1080P Lite Mode Not Enabled: For 1080P Stream Access: 1080P/720P@12fps; VGA/WD1/4CIF/CIF@25fps (P)/30fps (N) For 720P Stream Access: 720P/VGA/WD1/4CIF/CIF@25fps (P)/30fps (N) When 1080P Lite Mode Enabled: 1080P Lite/720p Lite/VGA/WD1/4CIF/CIF@25fps (P)/30fps (N) Sub-Stream: WD1/4CIF@12fps, CIF/QVGA/QCIF@ Real Time Frame Rate		
	Video bitrate	32 Kbps To 6Mbps		
	Audio output	1 CH, RCA (Linear, 1 kΩ)		
	Audio bitrate	64 Kbps		
	Dual-stream	Support;		
	Stream type	Video, Video & Audio		
	Synchronous playback	4 CH	8 CH	16 CH
	Hard disk	SATA	1 SATA Interface	
Capacity		Up To 6 TB capacity		
External interface	Network interface	1, RJ45 10M/100M Self-adaptive Ethernet Interface		1, RJ45 10M/100M/1000M Self-adaptive Ethernet interface
	USB interface	2, USB 2.0		Front Panel: 1 × USB 2.0 Rear Panel: 1 × USB 3.0
General	Power supply	12 VDC		
	Consumption (without hard disk or DVD-R/W)	≤ 15 W	≤ 20 W	≤ 30 W
	Working temperature	-10° C to +55° C(14 ° F to 131 ° F)		
	Working humidity	10% to 90%		
	Dimensions (W × D × H)	315 × 242 × 45 mm (12.4 × 9.5 × 1.8 inch)		
	Weight (without hard disk or DVD-R/W)	≤2kg (4.4lb)		