

UTC-EDVR-16

16 Channel Digital Multiplexer Recorder



16
Channel

H.264

HDMI
Output

KEY FEATURES

- 16 Channels D1/960H real time recording
- Up to 8TB HDD
- H.264 Compression
- VGA/HDMI output
- 1 Channel with facial detection
- Archiving to USB
- Remote Connection via Web Browser or Smart Phone

MODEL		UTC-EDVR-16
SPECIAL FUNCTION	FACIAL FUNCTION	1 CHANNEL FACIAL DETECTION
	P2P FUNCTION (IE)	USING DEVICE ID AND PASSWORD YOU CAN LOGIN TO WWW.VSSWEB. NET AND USE IT FOR REMOTE MONITORING, PLAYBACK AND CONTROL OF THE DVR.
	WEB 2.0 FUNCTION	SUPPORT MULTI BROWER, LIKE: IE, CHROME, FIREFOX AND SAFARI ETC. REAL REMOTE MONITORING AND PLAYBACK.
SYSTEM	OPERATION SYSTEM	EMBEDDED LINUX
	PENTAPLEX FUNCTION CONTROL MODE	LIVE MONITORING, RECORDING, PLAYBACK, BACKUP & REMOTE ACCESS FRONT PANEL, USB MOUSE, IR REMOTE CONTROL, NETWORK
VIDEO	INPUT	16 CHANNEL BNC
	STANDARD	PAL (625LINE, 50F/S) NTSC (525LINE, 60F/S)
	OUTPUT	1 CVBS, BNC (1.0VP-P,75 OHMS) 1 HDMI, 1.3A,SUPPORT 1920x1080 RESOLUTION 1 VGA,1920x1080,1440x900,1280x1024,1024x768,800x600 RESOLUTION
AUDIO	INPUT	4 CHANNEL BNC
	OUTPUT	1 BNC (3.3VP-P,4.7K OHMS)
	TWO-WAY TALK	YES
DISPLAY	RESOLUTION	PAL, 960H(960x576),D1(704x 576) / NTSC,960H(960x480), D1 (720x480) 960H/D1/CIF/QCIF OPTIONAL
	TOUR DISPLAY	YES
	PRIVACY MASKING	FOUR ZONES FOR PRIVACY MASKING FOR EACH CHANNEL
RECORDING	VIDEO COMPRESSION	H.264
	AUDIO COMPRESSION	G.711A
	IMAGE ENCODING	ADJUSTABLE ENCODING QUALITY, VARIABLE CODE STREAM/FIXED CODE STREAM
	DUAL STREAM	YES
	RECORDING RESOLUTION 960H	16 CHANNEL D1/960H 16 CHANNEL 960H/D1 REALTIME, 16 CHANNEL 960H RECORDING, 8 CHANNEL PLAYBACK
	RECORDING MODE	MANUAL, AUTO, MOTION DETECTION
VIDEO DETECTION & ALARM	TRIGGER EVENTS	RECORDING, PTZ, TOUR,EMAIL
	MOTION DETECTION	396 (22x18) DETECTION ZONE, VARIABLE SENSITIVITY LEVELS
	CAPTURE	JPEG CAPTURE
PLAYBACK & BACKUP	ALARM INPUT	16 CHANNEL
	ALARM OUTPUT	3 CHANNEL NO,NC
	PLAYBACK CHANNEL	1/2/4/8/16 CHANNEL
NETWORK	BACKUP MODE	USB, HDD, NETWORK BACKUP
	ETHERNET	1 RJ-45 PORT (10M/100M)
	NETWORK PROTOCOL	TCP/IP, UDP, HTTP, RTP/RTSP
	NETWORK FUNCTIONS	DHCP, PPPPOE, DDNS, SMTP, SNTP, FTP, UPNP, P2P, 3G
	REMOTE OPERATION	MONITORING, PTZ CONTROL, PLAYBACK, SYSTEM SETTING, FILE DOWNLOAD, INFORMATION LOG
HARD DISK	SMART PHONE	IPHONE, IPAD, ANDROID, BLACKBERRY, WINDOWS MOBILE
	HARD DISK	2 SATA PORTS UP TO 2 X 4TB HDD
INTERFACE	HDD MANAGEMENT	HARD DISK HIBERNATION TECHNOLOGY, HDD ALARM
	USB INTERFACE	2 USB 2.0 PORTS
ENVIRONMENT	RS485	STANDARD 485, HALF DUPLEX, PTZ CONTROL
	POWER SUPPLY	DC12V/4A
	POWER CONSUMPTION	20W (WITHOUT HDD)
	WORKING ENVIRONMENT	-10°C-+55°C / 10%-90%RH
	DIMENSION(W*D*H)	1U, 360X250X48 (MM)
	WEIGHT	2KG (WITHOUT HDD)
	INSTALLATION	DESK TYPE

