



HD



H.265



DDNS



Network



PTZ



Audio



MIC



Mobile



CMS



USB



Mouse



E-mail

Introduction

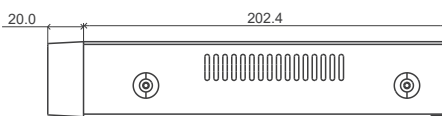
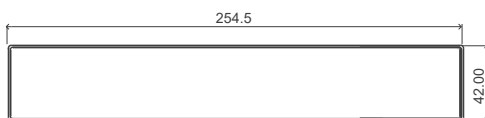
DEX402-04-T is a 4 CH 1080P high definition DVR with ability to connect analog and IP cameras simultaneously, which adopts the standard H.265 high profile compression format and the advanced SOC technique to ensure real time recording in each channel and realize outstanding robustness of the system. DEX402-04-T supports 4 CH video input, 1 CH audio input, simultaneous 4 CH playback.

The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

Characteristics

- 4 CH TVI / AHD / CVI 1080P / 1080P Lite / 720P / WD1 video input
- 4 CH DVR supports 2 CH 3MP / 1080P / 960P / 720P IP video input by default
- 4 CH DVR supports 4 CH analog input switched to IP input
- Adopt standard H.265 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphics User Interface (GUI), window style operation by mouse
- Multi-mode recording: manual / timer / motion / smart event
- Playback : 4 CH simultaneously playback
- Search: time slice, time, event, tag search
- Express and flexible backup via USB, network and so on
- Pentaplex: preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol
- Remote control via Web or CMS : preview, playback, backup, PTZ and configuration
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- Multi-user online simultaneously
- Authorization management, log review and device status review
- Supports 1080P output, true high resolution display
- Supports PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Supports NAT function and QRCode scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Android OS

Dimensions



Specification

Model		DEX402-04-T
System	OS	Embedded Linux
Video	Analog Input	BNC × 4
	Resolution	TVI/AHD/CVI : 1080P/1080PLite/720P/WD1
	IP Input	2CH (Up to 6CH)
	Total Input	6CH
Audio	Output	HDMI × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768
	Input	RCA × 1
	Output	RCA × 1 (linear, 600Ω)
Standard	Two-way audio	Take up channel one audio input
	Video Compression	H.264/H.265
Record	Audio Compression	G.711(U/A)
	Resolution	1080P Lite/720P/WD1
	Frame Rate	Analog Channel: 1080P Lite/720P/WD1 : 25fps (PAL)/30fps (NTSC) IP Channel: 25fps (PAL)/30fps (NTSC)
IP Input	Bitrate	32Kbps ~ 4Mbps
	Resolution	Up to 3MP@30fps
Play back	Playback	4 CH
	Search	Time slice / time / event / tag search
	Smart Search	Highlight colors to display the camera record in a certain period of time, different colors refer to different record events
	Function	Play, pause, FF, FB, digital zoom, etc.
Alarm	Input/Output	No
Network	Interface	RJ45 100Mbps × 1
	Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPS
	Incoming Bandwidth	10Mbps (Max. 30Mbps)
	Outgoing Bandwidth	30Mbps
Mobile Device	OS	iOS, Android
Storage	HDD	SATA × 1, up to 6TB
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	RS485	No
	USB	USB 2.0 × 2
	Remote Controller	Optional
Others	Power Supply	DC12V / 1.5A
	Consumption	≤5W(without HDD)
	Dimensions (mm)	255 × 222 × 42(W × D × H)
	Working Environment	-10 ~ 50 °C , 10% ~ 90% humidity
	Certificate	CE, FCC
Environment Protection		Complies with Directive EU RoHS, WEEE, REACH

Rear Panels

