

Combat series H.265 4-CH DVR



H.265

Features:

Local

- ✓ H.265/H.264 video compression/decompression with configurable quality
- ✓ Smart search & playback
- ✓ HDMI * 1, VGA * 1, Main monitor * 1
- ✓ Up to 1 internal SATA HDD (> 6TB/HDD)
- ✓ Alarm in *4 / Alarm out * 1
- ✓ **Support Coaxial Audio**

Remote

- ✓ Ethernet and USB 3G/4G dongle support for remote access through I.E. or remote app, e-mail alarm notification, FTP file storage, remote setup and software upgrade
- ✓ DVR browser utility
- ✓ Free DDNS Server
- ✓ Push alarm notification for portable device
- ✓ Two-way audio capabilities
- ✓ Audio broadcasting
- ✓ Dynamic electronics maps for CMS
- ✓ Remote setup, monitoring, backup, alarm notification, & remote software upgrade
- ✓ Remote access through mobile phone/PDA/Mac/Tablet PC with free iPhone/iPad/Android software app
- ✓ 1 I.E./Firefox/Chrome/App for multiple DVRs
- ✓ Configurable HTTP/SMTP/FTP/Control/Data port
- ✓ Support UPnP, P2P, RTSP and QR code
- ✓ MS-Windows/iOS/Android SDK for the integration with different applications

Specification:

Model		DX-1114 TX
System	O.S.	Embedded Linux 3.0
	Multiplex	Hexplex operation - simultaneous record, live, playback, backup, control, & remote access
Video	Format	IP-CAM: ONVIF Profile S; Analog: NTSC/EIA or PAL/CCIR or AHD/TVI/CVI
	Input	IP-CAM: up to 2-CH 1080p/720p; Analog: up to 4-CH AHD/TVI/CVI 5MP, BNC, 1Vp-p /75ohm Total Max: 4-CH Analog + 2-CH IP-CAM = 6-CH
	Main monitor	HDMI, with resolution up to 1920x1080; VGA, with resolution up to 1920x1080; BNC*1
	Motion detection	Yes, with configurable detection area & sensitivity
	Privacy mask	Yes
Audio	Input	4 RCA-jack connectors, line-in level (100mV-1Vrms) ; 4-CH via Coaxial cable
	Output	HDMI; 1 RCA-jack connector, line-out level (up to 1Vrms)
Record	Compression	Video: H.265/H.264; Audio: ADPCM
	Max frame rate	IP-CAM: 60/50fps@1080p/720p, Analog: 48fps@5MP-lite, 60fps@4MP-lite, 80fps@3MP-lite, 60fps@1080p, 120fps@1080p-lite/720p/960H, Up to 40Mbps incoming bandwidth for IP-CAM
	Pre-record time	0 - 10 seconds
	Post-record time	0 - 60 minutes
Display	Resolution	HDMI/VGA - up to 1920*1080 ; CVBS
	Split windows	1/4/7
	Frame rate	Up to 30/25 FPS per display window
	Digital Zoom	X2, X4
Playback	Max frame rate	48fps@5MP-lite, 60fps@4MP-lite, 80fps@3MP-lite, 60fps@1080p, 120fps@1080p-lite/720p/960H
	Search	Smart search, Date/time, Camera, Alarm, Motion & Video loss
	Operation	Play, Fast Forward, Backward, Pause, Stop, Snapshot, etc.
Storage	HDD	1 x 3.5" SATA HDD with storage > 6TB/HDD; Failure detection & privacy law supported
	HDD Extension	N/A
	Backup	USB 2.0 x 2; Self playback for backup files
Alarm	Input	4 contact or TTL/CMOS signals, polarity selectable
	Output	1 Normally Open or Normally Closed relay outputs
Network	Ethernet	1 RJ-45 10M/100M bps Ethernet connector
	USB 3G/4G dongle	Yes
	Protocol	TCP/IP, HTTP, PPPoE, DHCP, DDNS, FTP, TSP, NTP, RTSP, UPnP, P2P
	Remote	Support Windows 10/8/7, N-streaming live view, 1 I.E/Firefox/Chrome/App for unlimited number of DVRs, App for Mac/iPhone/iPad/Android phone and Tablet PC
Control / POS / GPS	Remote Controller	1 remote controller to control up to 4 DVRs
	RS-485	2-pin for keyboard and/or PTZ control
Reliability	System recovery	Auto power on after power loss recovery
	Watch Dog Timer	Yes
	Timer	Built-in real time clock
	Security	Multi-level password (4 levels, up to 18 accounts) protection with authentication key for remote access
Weights & Measures	Dimension	255(W) x 220(D) x 42(H)mm
	Weight	0.8 KG (without HDD)
Power	Source / Consumption	+12VDC / 18W
Operating Temperature		0°C ~ +55°C