

Aleph DVR's

The Advanced Solution For Small Area Surveillance



DX16 - 16 Channel

DX4 / DX8 - 4 Channel / 8 Channel



DX16



DX4/DX8



Technical Specifications

Model		DX 4	DX 8	DX 16
System	User Interface	Graphic User interface(OSD Menu), English/Chinese		
Video	Video Input	4-CH	8-CH	16-CH
	Video Output	1-CH composite Video Output		1-CH Composite Video Output 1-CH Loop Video Output 1-CH HDMI Video Output
	Video Display	1/4 Display Optional	1/4/9 Display Optional	1/4/9/16 Display Optional
	Video Standard	PAL, 25f/s, CCIR625TVL NTSC, 30f/s, CCIR525TVL		
Audio	Audio Input/Output	4-CH Audio Input, 1-CH Audio Output	8-CH Audio Input, 1-CH Audio Output	16-CH Audio Input, 1-CH Audio Output, 1-CH Intercom
	Audio Compress	ADPCM		
Image & storage	Video Compress	H.264, VBR/CBR		
	Image Quality	CIF/HD1/D1 Optional		
	Resolution	4-CH D1 Record + 4-CH Playback	8-CH CIF Record + 8-CH Playback 8-CH HD1 Record + 1-CH Playback 2-CH D1+6-CH CIF Record+1-CH Playback	16-CH CIF Record+16-CH Playback 16-CH HD1 Record+1-CH Playback 4-CH D1+12-CH CIF Record+1-CH Playback
	Video Bit Rate	CIF: 384-768 Kbps Optional HD1: 512-1024 Kbps Optional D1: 896-1280 Kbps Optional		
	Audio Bit Rate	32Kbps		
	Data Storage	4-CH & 8-CH support 1 SATA HDD up to 2TB		16-CH support 2 SATA HDD up to 2TB
Alarm	Alarm Input	4-CH Alarm Input	8-CH Alarm Input	16-CH Alarm Input
	Alarm Output	1-CH Alarm Output	1-CH Alarm Output	2-CH Alarm Output
Others	Serial Interface	Support 1 RS485		
	LAN Interface	RJ45, 10M/100M Adaptive Network Interface		RJ45, 1000M Network Interface
VGA	VGA Output	Support 800* 600, 1024* 768@60fps, 1280* 1024@60fps, 1366* 768@60fps, 1440* 900@60fps		
Operation temperature		-10---60℃		
Operation humidity		10%--90%		
Power Input		DC:12V@3A		DC:12V@5A
Power Consumption		7W without HDD or External Device		15W without HDD or External Device
Dimension		300mm(L)x240mm(W)x60mm(H)		405mm(L)x312mm(W)x64mm(H)
Weight		2.5KGs		4KGs

Design and specifications are subject to change without notice.

Aleph America Corp.

4700 Aircenter Circle, Reno, NV. 89502 • PH:775-827-8000 • FAX:775-827-8044 • info@aleph-usa.com

www.aleph-usa.com

