



CTNVR-9664/CTNVR-96128

NETWORK VIDEO RECORDER



64/128 CH 4K Network Video Recorder

- Up to 64/128CH, Max. 24MP Camera supported
- 384 Mbps network camera recording
- Support 4K video out on HDMI monitor
- Support Dual monitor video out
- Support H.264, ONVIF
- Max. 16 internal HDDs (128TB), e-SATA



Model		CTNVR-9664	CTNVR-96128
Operation System		Emberded Linux	
Video/Audio input	Voice intercom	1ch , BNC Port (Line in,2Vpp,1Kohms)	
	Network Access bandwidth	256Mbps	384Mbps
	IPC Input	64ch	128ch
Video/Audio output	CVBS Output	1ch ,BNC Port (1.0Vp-p,75ohms)	
	VGA	1ch,1920×1080,1280×1024,1280×720,1024×768 resolution optional	
	HDMI	1.4 Standard	
		3840×2160, 1920×1080,1280×1024,1280×720,1024×768 Resolution optional	
Audio output	1ch,BNC Port (Line out,2Vpp,300ohms)		
Video/Audio coding	Audio coding standard	G.711A	
	kbps	64Kbps	
Video/Audio coding	IP channel resolution	Main Stream : max 5632×4224 Sub stream : not higher than D1	
	Video coding standard	MPEG-4/ H.264(up to High Profile@Level5.0)	
	Audio decoding standard	G.711A, G.726	
	multi channel playback	Up to 16ch synchronous playback	Up to 16ch synchronous playback
	The highest decoding ability	16ch 1080P@30FPS	
Others	Voice intercom	Support	
	Dynamic detection	Need IPC Support	
	Screenshots function	Every picture can be installed 396 (22 by 18) detection area; Can be set up multi-level sensitivity	
HDD	SATA Port	16 HDD	
	ESATA Port	1HDD	
	Maximum capacity	Unlimited hard disk capacity	Unlimited hard disk capacity
External Port	Network Port	2 X RJ45; 10 m / 100 m / 1000 m adaptive Ethernet front-end ports	
	USB Port	2 USB2.0,Panel before and after each one	
	Alarm input	16CH	
		switching value	
	Alarm output	4CH	
		Relay NO, NC	
	RS-232	1CH	
RS-485	1 CH , half duplex		
Structure	Dimension	3Uheight ,437x483x143mm	
	Weight	18Kg (NO HDD)	
	Installation way	Rack installation, desktop installation	
Electronic performance	Power supply	110V~220V±10% ±10% 47Hz~63Hz	
	Working temperature	-10°C-- +55°C	
	Working humidity	10%--90%	
	Power supply	30W (no HDD)	