32CH H.265 4K PoE NVR

functional characteristics

· Supports up to 32 IPC video outputs;

· Support 8MP pixel HD network video access, preview, storage and playback;

· It can be combined with front-end cameras to support human/face/car model detection, sound and light alarm, active defense, and property security

· You can set the humanoid detection area and mobile detection sensitivity

· Supports HDMI and VGA output at the same time, HDMI output supports 4K resolution;

· Volume adjustment is supported when previewing and playing back images

· Query and replay video files;

· Supports 2 HDD SATA ports, up to 8TB hard disk

· Support TUTK and ONVIF protocol access platform.

· Supports 10 or more languages

· Adopt new QT interface, humanized design

· Supports remote access to cameras on Android, IOS, Windows and other operating platforms, and can watch live and replay content in real time

· Supports remote management of IPC functions and supports remote upgrade of front-end IPC

product model		AN-D416P
Audiovisual	video monitor 525 vidicon video out	Route 32
	Audio input	The IPC port can support audio input
	1 VGA output	1920×1080，1280×1024，1024×768

	1 HDMI output	3840×2160，1920×1080，1280×1024，1024×768
Audio and video codec parameters	Video compression standard	H.265
	Video decoding resolution	8MP/5MP/1080P
	Video bit rate	Up to 5Mbps
	Code stream type	Change the bit stream
	Dual stream	Supports dual-stream network transmission (PC, macbook, APP)
	Audio compression standard	G.711a
	Sync playback	Route 4
	Image Settings	Supports setting brightness, saturation, color, etc. for front-end cameras
hard disc drive	type	Two SATA ports
	max. cap	Supports up to 8TB of capacity
picture recording	Video mode	Manual recording, timed recording and intelligent detection recording
	Playback mode	Instant replay, regular replay, event replay
	Backup mode	Routine backup, event backup
	networking protocol	IPv4, UPNP (plug and play), DHCP, P2P, NTP (network time), SMTP (mail service)
	client	Support windows system and macbook
	cellphone	Supports Android and ios
	authority	Supports different levels of operation device permissions (channel access, video playback, remote viewing of specific channel permissions)
warning notice of intelligence	Email alerts	Support (support email to send screenshots, the attachment is a sub-stream image)
	Mobile detection	Supports the ability to set the mobile detection range independently. The sensitivity is adjustable from 1 to 8, and the default is 6
	Humanoid detection	Supports the ability to set the range of human detection independently
	Sound and light alarm	Supports the ability to set multiple alarm modes
	Alarm push	Support mobile detection APP alarm push
joggle	network interface	1 RJ4510M/100M/1000M adaptive Ethernet port

	USB joggle	3 USB 2.0 ports
	Audio output	13.5mm audio interface
	POE internet access	16 RJ45, supports 802.3af/at
other	source	DC12V/3A
	Power consumption (excluding hard disk)	≤96W
	working temperature	-10℃ ~ ＋55℃
	Working humidity	10% ~ 90%RH
	size	350mm×　230mm　×45mm
	Weight (excluding hard disk)	≤1.2Kg