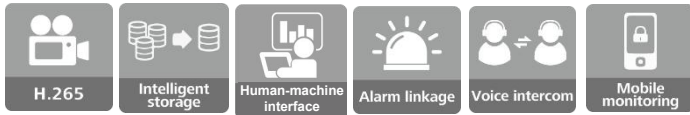


# E700-32(02)A

## 32-Channel 1-Disk Video Recorder



### Features

#### High performance and flexibility

- Support 32CH 4K access;
- Support 4K output, HDMI supports synchronous audio output
- Support humanoid detection
- Support multiple comparison rules and can set different linkage functions

### Physical Ports



### Technical Specifications

Product Model	E700-32(02)A
<b>Controllers</b>	
CPU	Dual Core Processor
Memory	2Gbit
<b>Performance</b>	
Video input	32 channels, 4K
Video forwarding	50 Mbit/s NTSC@30fps, PAL@25fps
Playback/Download	150 Mbps incoming, 150 Mbps recording and 150 Mbps outgoing
Local decoding	AI disabled: 1-channel 8 MP@20 fps; 2-channel 5 MP@30 fps; 4-channel 3MP@30 fps AI enabled: 1-channel 8 MP@30 fps; 2-channel 5 MP@30 fps; 3-channel 3 MP@30 fps
<b>Video output</b>	
HDMI	One HDMI 2.0 port; resolutions: 1024 x 768, 1280 x 720, 1280 x 1024, 1440 x 900, 1920 x 1080, 2560 x 1440, 3840 x 2160
VGA	One VGA port; resolutions: 1024 x 768, 1280 x 720, 1280 x 1024, 1440 x 900, 1920 x 1080
Preview	1/4/6/9/10/ panes
<b>Storage capacity</b>	
Disks	2
Disk port	SATA2.0
Disk type	14TB MAX Each
<b>Recording</b>	
Recording mode	Timed recording, motion detection recording, manual recording, intelligent recording
Recording playback	4*4K@15fps / 4*5MP@25fps
Search mode	By time, recording type, or AI event
Download mode	In batches or by segment
<b>Compatibility</b>	
Video format	H.264/H.265
Audio format	G.711U, G.711A, G.726
Network protocols	TCP, UDP, RTSP, HTTP, DNS, DDNS, NTP, SMTP, and DHCP
Device access	HLOWITS SDK and ONVIF
Web access	Compatible with Internet Explorer 9, 10, and 11
<b>Management/Maintenance</b>	
Management mode	Web and LDU
Log type	Log functions: operation logs, system logs, alarm logs, parameter modification logs, recording logs, intelligent log check, and log storage
<b>External ports</b>	
Network port	1 x RJ45 10M/100M/1000M adaptive Ethernet port
USB port	2 x USB 2.0 ports
Serial port	N/A
Audio input	1:1 network audio input based on the number of channels
Audio output	Supports HDMI audio output, 1.25 socket speaker sound output, supports 3.5mm audio output
Alarm port	N/A
<b>Others</b>	
Operating temperature	-10°C to 50°C
Operating humidity	10% to 95%
Power consumption	≤ 15 W (without hard disk)
Power supply	12 V/5 A
Dimensions	255mm*215mm*44mm (L*W*H)
Weight	800g
Package Size	370mm*280mm*75mm (L*W*H)
<b>Certification</b>	
Certification	CE, RoHS, WEEE