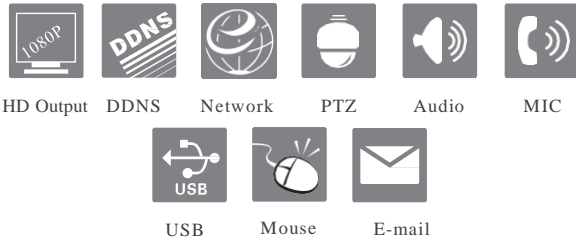


# E700X-16(01)A

## 16-Channel 1-Disk Video Recorder

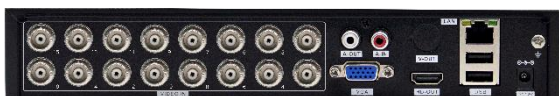


### Features

High performance and flexibility

- Support smart AI: E-fence, crossing, passenger flow statistic, passenger flow query
- Support various mode coaxial audio (Need camera support)
- Support dual light (Need camera support)

### Physical Ports



### Technical Specifications

Product Model	E700X-16(01)A
<b>Controllers</b>	
OS System	Embedded Linux operating system
<b>Performance</b>	
Analog Video Input	16 BNC port
Input Resolution	TVI/ AHD/CVI: 5MN@12fps/4MN@15fps/1080P@30fps
IP Video input	16 channels, 80Mbps
Total Input	16 channels
Playback	8CH (5MP-N coaxial input) 8CH (Coaxial or Hybrid mode) 8CH IP mode
Local decoding	4*5MN@5fps/16*D1@12fps
<b>Decoded video output</b>	
HDMI	One HDMI port, resolution: 3840 × 2160 / 2560 × 1440 / 1920 × 1080 / 1280 × 1024 / 1024 × 768
VGA	One VGA port; resolutions: 1920 × 1080 / 1280 × 1024 / 1024 × 768
Preview	1/4/6/8/9/16 Screen
<b>Storage capacity</b>	
Disks	2
Disk port	SATA 2.0
Disk type	Up to 8TB
<b>Recording</b>	
Resolution	5MN/4MN/1080P/1080N
Frame Rate	Analog Channel: 5MN@5fps/4MN@7fps/1080P@7fps/1080N@14fps IP Channel: 5MP@25fps
Bit Rate	128Kbps ~ 12288Kbps
Search	Time slice / time / event / tag search
Smart Search	Highlight colors to display the camera record in a certain period of time, different colors refer to different record events
<b>Compatibility</b>	
Video format	H.264/H.265
Audio format	G.711U
Network protocols	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPS, NTP, SMTP
Device access	Web and LDU
Client access	MAX 5 users
<b>Management/Maintenance</b>	
Management mode	LDU
Functions	Play, pause, FF, FB, digital zoom, etc.
<b>External ports</b>	
Network port	One RJ45 100Mbps
USB port	2 x USB 2.0 port (one on the front panel and one on the rear panel)
Audio input	1 channel, RCA port
Audio output	1 channel, RCA port (linear, 600Ω)
<b>Others</b>	
Operating temperature	-10°C to 55°C
Operating humidity	10% to 90%
Power consumption	≤ 10 W (excluding hard disk)
Power supply	12 V/2 A
Dimensions	44 mm (H) x 215 mm (W) x 255mm (L)
Size	280mm*260mm*50mm (L*W*H)
Weight	767g
<b>Certification</b>	
Certification	CE