16Ch 4K standalone NVR

FWR303-00N

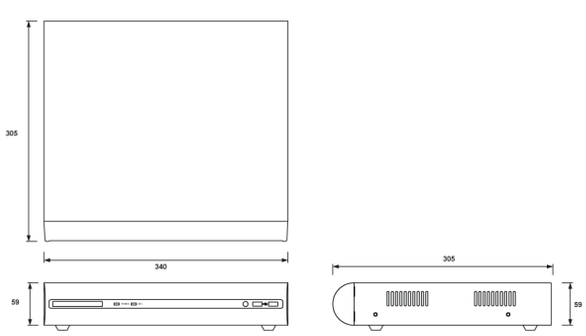
Technical Specifications

NVR	
Max Channel	16Ch IP cameras
Video	
Max. Streaming Rate	Max 480fps @ FULL-HD, 240fps @ 4M, 120fps @ 8M
Supported Codec	H.264 / MJPEG
Display	Max. UHD
PTZ	Remote PTZ control
Recording	
Max. Recording Rate	Max 480fps @ Full HD, 240fps @ 4M, 120fps @ 8M
Stream	Video, Audio, Data
HDD Support	Supports 2 SATA HDDs up to 6TB / each (Max.12TB) or Supports 1 SATA HDD up to 6TB + 1 E-SATA
Condition	Always, Motion, Event, Schedule
Interface	
Video Out	1 HDMI(4K, FHD, SxGA, XGA), 1 VGA, 1 BNC
Audio In/Out	In 16IPC, out HDMI
Audio Compression	G.711u
Serial Port	1 RS-232C (ATM/POS)
RS-485	2 RS-485(K/B, PTZ)
Peripherals	2 USB Port for Mouse / Keyboard or Backup
Network	
WAN (Ethernet)	2 x 10/100/1000-base-T Ethernet (auto sensing)
Speed	Max. 2MP 15fps/ch
Resolution	Max. Full-HD (1080P)
Alarm	
Interface	4DI / 1out
Post Alarm	5sec ~ 5min
Alarm Action	E-mail, Event Pop up, Buzzer, PTZ Preset, CMS
Hardware	
System	32bit Embedded Linux, 256Mbyte SDRAM, 128MBytes NAND Flash
Approvals	KC, FCC, CE, RoHS
Working Condition	0℃ ~ +50℃ (32°F ~ 122°F), 10% ~ 80% RH
Power Supply	SMPS, DC 12V / 5A
Power Consumption	Max. 6W
Dimension	340(W) x 305(D) x 59(H) mm
Weight	About 3,000g without HDD, Power Supply

Key Features

- 16Ch Streaming
- Real time live viewing @ Full-HD
  Max. 480fps @ FULL-HD(1920x1080), 240fps @ 4M, 120fps @ 8M
- Real time recording
  Max. 480fps @ FULL-HD(1920x1080), 240fps @ 4M, 120fps @ 8M
- Supports H.264 / MJPEG codec
- Video, PTZ, DI/DO control
- 1 HDMI / 1 VGA / 1 BNC output for local display
- 2 USB port for mouse / keyboard
- 12TB (Max. 6TB x 2HDD) support
- Option E-SATA

Dimensions



Accessory