

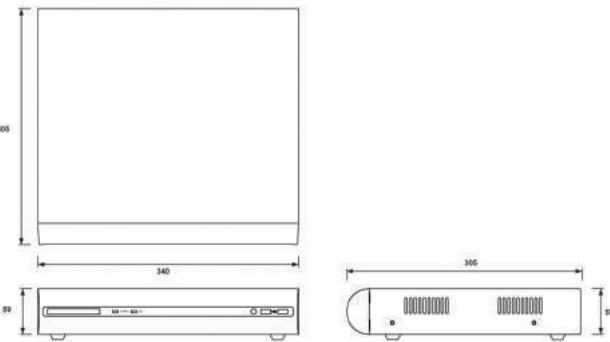
FWR303-00N

16CH, Stand-Alone NVR



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FWR303-00N
16CH, Stand-Alone NVR

FWR303-00N is a stand-alone type Network Video Recorder, Supports H,264 and MJPEG streaming from FlexWATCH cameras and others supporting ONVIF, Up to 16ch IP cameras can be registered with 480fps@2M live view from video output(HDMI, VGA) and Max. 480fps@2M full HD for real-time recording up to 16 IP cameras with 2 internal SATA connection up to 12TB (2x6TB) is supported.



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• Key Features

- 16Ch, Streaming
- Real time live viewing
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, Audio, PTZ, DI/DO control
- 1 HDMI / 1 VGA / 1BNC output for local display
- 2 USB port for mouse / keyboard etc
- 12TB (Max, 6TB x 2HDD) support
- Optional E-SATA

FWR303-00N

► Technical Specifications

NVR

Max. Channel 16Ch, IP Cameras

Alarm

Interface 4DI/ 1 Out

Post Alarm 5 sec ~ 5 min

Alarm Action E-mail, Event Pop up, Buzzer, PTZ
Preset, CMS

Video

Max. Streaming Rate Max. 480fps @ Full-HD
Max. 240fps @ 4M
Max. 120fps @ 8M

Supported Codec H,264, MJPEG

Streaming Function Max. UHD

PTZ Remote PTZ control

Interface

Video Out 1 HDMI, 1 VGA, 1 BNC

Audio In/Out In 16 IPC, Out HDMI

Audio Compression 8bit G,711, 8Khz, 8Kbyte/sec

Serial Port 1 RS-232C (ATM/POS)

RS-485 2 RS-485 (K/B, PTZ)

Peripherals 2 USB Port for Mouse / Keyboard or
Backup

Recording

Max. Recording Rate Max. 480fps @ Full-HD
Max. 240fps @ 4M
Max. 120fps @ 8M

Stream Video, Audio, Data

HDD Support Supports 2 SATA HDDs up to 6TB /
each (Max. 12TB)
Supports 1 SATA HDDs up to 6TB +
1 E-SATA

RAID -

Condition Always, Motion, Event, Schedule

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