

NETWORK VIDEO RECORDER

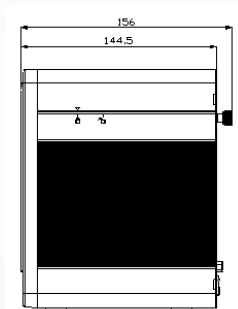
YDS - 04/09/16ND

Feature

- Simultaneous monitoring and recording in 4/9/16CH
- Local + Remote displaying and recording
- Support up to internal 2 SATA HDD
- Support 5 Megapixel IP Camera for each channel.
- ONVIF Open Platform
- Mobile-view iOS / Android platform support
- HDMI / D-Sub output / USB backup
- Each channel up to 8Mbps



| | Model | YDS-04ND | YDS-09ND | YDS-16ND |
|------------------------|------------------------------|---|------------------------------|--------------|
| Features | Type | Standalone | | |
| | Operation System | SoC | | |
| | Maximum storage | SATA HDD x 2 | | |
| | Ethernet | RJ-45 10/100/1000bps-Base T | | |
| | Protocols | TCP/IP, UDP, HTTP, FTP, DHCP, DNS, DDNS, PPPoE, SMTP, ARP, ICMP, NTP, UPnP, ARP | | |
| | Local Output | D-sub x 1 / HDMI x 1 | | |
| | Recording | Number of channels | 4 | 9 |
| Decoding Compression | | H.264 / MPEG4 / MJPEG | | |
| Recording Resolution | | Up to 5 Megapixel per channel | | |
| Recording Performance | | 30fps x 4ch | 30fps x 9ch | 30fps x 16ch |
| Per Ch. Max. Bandwidth | | 8Mbps | | |
| Max. Total Bandwidth | | 24Mbps | 45Mbps | 64Mbps |
| Recording Mode | | Manual / Schedule / Alarm | | |
| Livetime View | | Users on line | Max : 4 users simultaneously | |
| | Live-view Support Resolution | 2592x1944 / 2048x1536 / 1920x1080 / 1600x1200 / 1280x720 / 640x480 | | |
| | Audio | 2-way-halfduplex | | |
| | Intelligence Support | Intelligence Support PTZ, Digital Zoom In, Motion Detect | | |
| | Video Enhancement | Contrast, Brightness, Hue, Saturation, Sharpness | | |
| | Emergency Record | Local UI Control | | |
| Playback View | Smart Map Support | CMS E-map Function | | |
| | Playback Mode | Time search, Event search, all ch simultaneously | | |
| Remote Application | Extract File | MKV / AVI / JPEG | | |
| | Software Cooperate | CMS software | | |
| | Intelligence Support | Motion, Alarm, Video Loss, E-map | | |
| | Mobile Viewer | A-Sky-Viewer | | |
| Terminal | Network Interface | Ethernet (10/100/1000Base-Tx) | | |
| | External Port | USB | | |
| | USB | 2 | | |
| General | Operation Voltage | DC-12V, 4.16A | | |
| | Dimension / Weight | 115 x 175 x 144.5 mm @ 1.6KG | | |
| | Operation Temp. | 0 - 45 °C | | |



Certificate : CE , FCC , RoHS