

Specifications

| Model | NVR516-64 | NVR516-128 |
|--------------------------|--|------------|
| Video/Audio Input | | |
| IP Video Input | 64-ch | 128-ch |
| Two-way Audio Input | 1-ch, BNC | |
| Network | | |
| Incoming Bandwidth | 384Mbps | 512Mbps |
| Outgoing Bandwidth | 384Mbps | |
| Remote Users | 128 | |
| Protocols | P2P, UPnP, NTP, DHCP, PPPoE | |
| Video/Audio Output | | |
| HDMI/VGA Output | VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz HDMI1: 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz HDMI2: 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz | |
| Recording Resolution | 12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF | |
| Audio Output | 1-ch, BNC | |
| Synchronous Playback | 16-ch | |
| Corridor Mode Screen | 3/4/5/7/9/10/12/16/32 | |
| Decoding | | |
| Decoding format | Ultra 265, H.265, H.264 | |
| Live view/Playback | 12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF | |
| Capability | 4 x 12MP@20, 4 x 4K@30, 16 x 1080p@30, 36 x 720p@30, 64 x D1 | |
| Hard Disk | | |
| SATA | 16 SATA interfaces | |
| Capacity | up to 8TB for each HDD | |
| eSATA | 1 eSATA interface | |
| miniSAS | 2 miniSAS ports | |
| Smart | | |
| VCA Detection | Face detection, Intrusion detection, Cross line detection, Audio detection, Defocus detection, Scene change detection, Auto tracking | |
| VCA Search | Face search, Behavior search | |
| Statistical Analysis | People counting | |
| Disk Array | | |
| Array Type | RAID 0/1/5/6/10/50/60 | |
| External Interface | | |
| Network Interface | 4 RJ-45 10M/100M/1000M adaptive Ethernet Interface 2 1000M SFP Ethernet Interface | |
| Serial Interface | 1 x RS232, 1 x RS485 | |
| USB Interface | Rear panel: 4 x USB3.0 | |
| Alarm In | 24-ch | |
| Alarm Out | 8-ch | |
| Decoding Card (optional) | 2 slots (4-ch HDMI or 6-ch HDMI outputs per card) | |
| Power Output | 12V | |
| General | | |
| Power Supply | 100 ~ 240V AC Power Consumption: ≤ 50 W(without HDD) | |
| Working Environment | -10°C ~ + 55°C (+14°F ~ +131°F), Humidity ≤ 90% RH(non-condensing) | |
| Chassis | 19-inch rack-mounted 3U chassis | |
| Dimensions | 482mm ×477mm × 131mm (18.8"× 19.0" ×5.1") | |
| Weight (without HDD) | ≤ 10 Kg (22.05 lb) | |