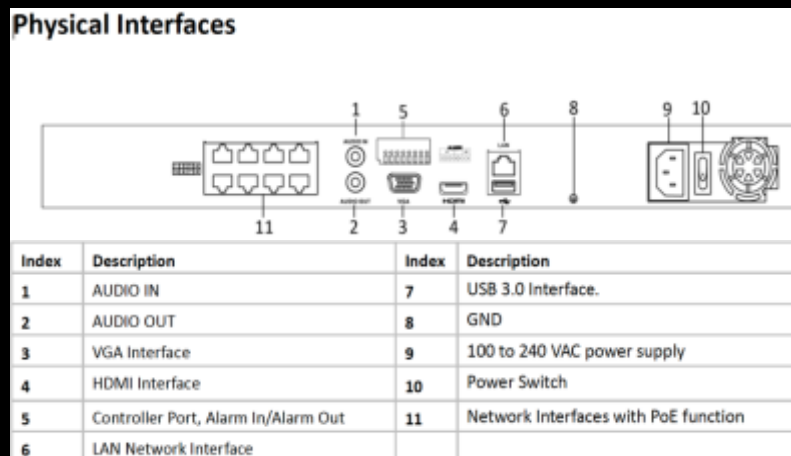


XR-28A/8P / XR-216A/16P Embedded Plug & Play 4K NVR



FEATURES AND FUNCTIONS

- Third-party network cameras supported
- Up to 8 Megapixels resolution recording
- Support 1-ch HDMI, 1-ch VGA, HDMI at up to 4K(3840x2160) resolution
- 8/16-ch network cameras can be connected
- 80M/160M incoming bandwidth
- Up to 2 SATA interfaces
- Plug & Play with up to 16 independent PoE network interfaces
- Support H.265/H.264/MPEG4 video formats



| Model | XR-28A/8P | XR-216A/16P |
|---------------------------|--|---|
| Video/Audio Input | | |
| IP video input: | 8-ch | 16-ch |
| Two-way audio input: | 1-ch, RCA (2.0 Vp-p, 1kΩ) | |
| Network | | |
| Incoming bandwidth: | 80Mbps | 160Mbps |
| Outgoing bandwidth: | 160Mbps | |
| Video/Audio Output | | |
| HDMI Output: | 1-ch, resolution: 4K (3840*2160)/60Hz, 4K (3840*2160)/30Hz, 1920*1080P/60Hz, 1280*1024/60Hz, 1280*720/60Hz | |
| Recording Resolution: | 8MP/6MP/5MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF | |
| Audio Output: | N/A | 1-ch, RCA (Linear, 1kΩ) |
| VGA Output: | 1-ch, resolution: 1920*1080P/60Hz, 1280*1024/60Hz, 1280*720/60Hz, 1024*768/60Hz | |
| Decoding | | |
| Decoding format | H.265 / H.264 / H.264+ / MPEG4 | |
| Live view / Playback: | 8MP/6MP/5MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF | |
| Capability: | 2-ch @ 4K, 4-ch@1080P | |
| Hard Disk | | |
| SATA: | 2 SATA interfaces for 2 HDDs | |
| Capacity: | Up to 6TB capacity for each HDD | |
| External Interface | | |
| Network Interface: | 1RJ-45 10/100/1000Mbps self-adaptive Ethernet interface | |
| USB Interface: | 2, USB2.0 | |
| Alarm In: | 4-ch | |
| Alarm Out: | 1-ch | |
| POE | | |
| Interface: | 8 independent 10/100Mbps PoE Ethernet interfaces | 16 independent 10 /100 Mbps PoE Ethernet interfaces |
| Power supported standard | ≤ 120 W | ≤ 200 W |
| | IEEE 802.3 af/at | |

| General | |
|---|--------------------------------------|
| Power Supply: | 100 to 200 VAC |
| Power | ≤ 180W ≤ 280W |
| Consumption (without hard disk and POE): | ≤ 15 W |
| Working Temperature: | -10 °C ~ +55 °C (+14 °F ~ + 131 °F) |
| Working Humidity: | 10 % ~ 90 % |
| Chassis: | 385 mm chassis |
| Dimensions: | 385 × 315 × 52 mm (15.2" 12.4" 2.0") |
| Weight (without HDD): | ≤ 3 kg (6.6 lb) |