

# MP-NVR6116MS-P4

16CH Single HDD **POE(16 Ports)** Network Digital Video



|                                   |  |
|-----------------------------------|--|
| <b>Model</b>                      | MP-NVR6116MS-P4  |
| <b>System</b>                     |  |
| Operating System                  | Embedded LINUX   |
| <b>Video &amp; Audio Input</b>    |  |
| Bidirectional Talk                | 1CH, RCA (Line in,2Vp-p,1Kohms)                                |
| Incoming bandwidth                | 80Mbps   |
| IPC Input                         | 16CH   |
| <b>Video &amp; Audio Output</b>   |  |
| VGA                               | 1CH,1920×1080,1280×1024,1280×720,1024×768                      |
| HDMI                              | Standard 1.4a, 3840x2160,1920×1080,1280×1024,1280×720,1024×768 |
| Audio Output                      | 1CH, RCA (Line out,2Vp-p,300ohms)                              |
| <b>Video &amp; Audio Encoding</b> |  |
| Audio Compression                 | G.711A   |
| Audio Bit Rate                    | 64Kbps   |
| <b>Video &amp; Audio Decoding</b> |  |
| IP channel Resolution             | Main stream: up to 2560x1920<br>Auxiliary stream: D1           |

|                       |   |
|-----------------------|---|
| Video decoding        | H.265 (Main Profile@L5.0 High-tie) /H.264 (Up to High Profile@Level5.0) |
| Audio decoding        | G.711A/G.711U/ACC   |
| Synchronous Playback  | 16CH  |
| Decoding Ability      | 4CH 1080P@30FPS   |
| <b>Other Function</b> |   |
| Bidirectional Talk    | Two-way voice intercom function   |
| Motion Detection      | Zones: 396(22*18), Sensitivity: 1~6 (level 6 is the highest)            |
| Picture Capture       | Support JPEG Capture  |
| Intelligent Analysis  | 1CH Face detection or 1CH Perimeter detection, Up to 1080P              |
| <b>Interface</b>      |   |
| POE Interface         | 4CH, IEEE 802.3af, RJ-45 10/100 Mbps self-adaptive Ethernet interface   |
| POE Power             | ≤45W  |
| Network Interface     | 1 RJ45 10M/100M self-adaptive Ethernet interface                        |
| USB Interface         | 1 USB2.0 Interfaces,2 USB3.0 Interfaces                                 |
| Serial Interface      | N/A   |
| Audio Input / Output  | 1CH, RCA (Line out,2Vp-p,300ohms)                                       |
| Alarm Input           | N/A   |
| Alarm Output          | N/A   |
| <b>Storage</b>        |   |
| SATA                  | 1*SATA HDD  |
| Capacity              | Unlimited   |
| <b>Network</b>        |   |
| Network Protocols     | IPV4, TCP, UDP, RTSP, HTTP, DNS, DDNS, DHCP, NTP, SMTP, UPNP            |
| <b>Format</b>         |   |
| Video Compression     | H.265+ /H.265(HEVC)/H.264+ /H.264                                       |
| <b>General</b>        |   |
| Compatibility         | ONVIF   |
| Dimensions            | 410*293*60mm  |
| Size                  | 215*235*45mm  |
| Weight                | 1.7KG (without HDD)   |
| Installation          | Desktop Installation  |
| Power Supply          | DC 48V 1.35A  |
| Consumption           | 7W(without HDD)   |
| Working Conditions    | Temperature: -10°C- +55°C Humidity: 10%~90%                             |

