

| RLN16-410-4K-PoE-NVR-Specifications |                                 |                                                                                                                                         |
|-------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
|                                     | Model                           | RLN16-410                                                                                                                               |
| Hardware                            | Hardware                        | 4TB HDD: N6MB01                                                                                                                         |
| Video/Audio Input                   | IP Video Input                  | PoE IP camera x 16                                                                                                                      |
|                                     | Audio Input                     | Cameras with built-in mic                                                                                                               |
| Video/Audio Output                  | Video Output                    | VGA, HDMI                                                                                                                               |
|                                     | Display Resolution              | HDMI: 3840*2160, 1920*1080, 1280*1024, 1280*720, 1024*768                                                                               |
|                                     |                                 | VGA: 1920*1080, 1280*1024, 1280*720, 1024*768                                                                                           |
|                                     | Audio output                    | 1-channel, RCA                                                                                                                          |
| Decoding                            | Live View / Playback Resolution | 7680×2160, 4608×1728, 4512×2512, 4096×3072, 3840×2160, 2560×2560, 2560×1920, 2560×1440, 2048×1536, 2304×1296, 1080p, 720p               |
|                                     | Video Format                    | H.265, H.264                                                                                                                            |
|                                     | Synchronous Playback            | Up to 4 channels                                                                                                                        |
| HDD                                 | SATA                            | 2 x SATA interface (1 x 4TB HDD included)                                                                                               |
|                                     | Capacity                        | Up to 12TB (max. 6TB capacity for each HDD)                                                                                             |
|                                     | External HDD                    | No                                                                                                                                      |
| External Interface                  | USB Interface                   | 2 x USB 2.0                                                                                                                             |
|                                     | Network Interface               | 1, RJ-45 10/100 Mbps self-adaptive Ethernet interface for LAN/WAN                                                                       |
|                                     |                                 | 16, RJ-45 10/100 Mbps self-adaptive PoE Ethernet interface for IP camera                                                                |
| PoE                                 | Max. Power Per Port             | 25W                                                                                                                                     |
|                                     | Supported Standard              | IEEE 802.3 af/at                                                                                                                        |
| Network                             | Network Protocol                | HTTP, TCP/IP, UDP, DHCP, P2P, UPNP, RTSP, SMTP, SSL/TLS, DNS, DDNS, NTP, FTP                                                            |
|                                     | Browser Supported               | Firefox, Chrome, Edge, Safari                                                                                                           |
|                                     | OS Supported                    | PC: Windows, Mac OS; smartphone: iOS, Android                                                                                           |
|                                     | Max. User Access                | 20 users (1 admin account & 19 user accounts); up to 12 simultaneous video streams (10 substreams & 2 mainstreams)                      |
| General                             | Power Supply                    | DC 48V~54V                                                                                                                              |
|                                     | Power Consumption               | <10W (without HDD & PoE)                                                                                                                |
|                                     | Working Environment             | Temperature: -10°C~+45°C (14°F~113°F); humidity: 10%~90%                                                                                |
|                                     | Dimensions                      | 330 x 45 x 285mm                                                                                                                        |
|                                     | Weight                          | 2.4kg                                                                                                                                   |
| Warranty                            | Limited Warranty                | 2-year limited warranty. For support, visit <a href="https://support.reolink.com/hc/en-us/">https://support.reolink.com/hc/en-us/</a> . |