

2U6L-ADL

12th/13th Gen Intel Core i3/i5/i7 processor
Network Security Server



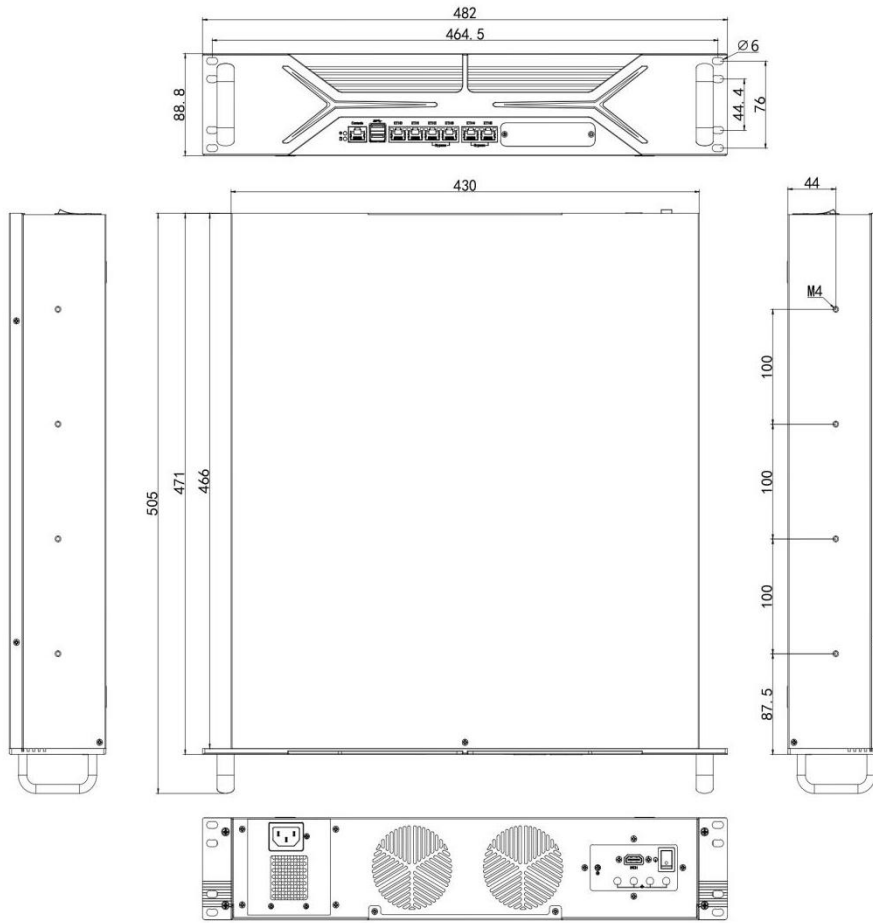
Feature:

- ◇ Rack-mounted network security application platform;
- ◇ Onboard Intel H610 chipset;
- ◇ Support Intel 12/13 gene Core i3/i5/i7 of LGA1700;
- ◇ Support 2 DDR4 U-DIMM RAM slots, Max 128G;
- ◇ Support 6 Intel 1000M Ports;
- ◇ Support 1 PCI-E X8 slot;
- ◇ Support Console, 2 groups of Bypass, TPM 2.0;

Specification

| | |
|------------------|---|
| Model | 2U6L-ADL Black |
| Chassis Material | Aluminum Alloy Front Panel, SGCC Cabinet |
| Processor | Intel Core I3-12100 (4 Core 8 Threads, 3.3 Ghz, Turbo Frequency 4.3 Ghz, 5MB) Intel Core I5-12400 (6 Core 12 Threads, 2.5 Ghz, Turbo Frequency 4.4 Ghz, 7.5MB) Intel Core I7-12700 (12 Core 20 Threads, 2.10 Ghz, Turbo Frequency 4.9 Ghz, 12MB) |
| Chipset | Intel H610 |
| Memory | Support 2 DDR4 3200 U-DIMM Memory Slots, Max. 64GB |
| Bios | AMI UEFI BIOS |
| Display Chip | Intel UHD Graphics 730/770 |
| Display Port | 1*HDMI |
| Front I/O | 1 power indicator light, 1 hard disk indicator light, 1 COM (support Console), 2 USB3.0, 6 RJ45 Lan port (2 groups of Bypass) |
| Rear I/O | 1 Power Button, 1 HDMI , 1 AC power |
| Expansion Slot | Supports 1 PCIE X8 (optional 4 Optical Ports or 4 Network Ports) Supports 1 M.2 (M-Key 2280, supports SATA SSD) Supports 1 M.2 (E-Key 2230, supports WiFi/BT) 1 M.2 (B-Key 3042, supports 4G) |
| Expansion Slot | Standard shipment doesn't include this port: 8 GPIO, 1 COM (RS232/485 optional), 4 USB2.0; 1 USB3.0 (built-in Type-A port) |
| Lan Port | 6 Intel i210-AT Gigabit Ethernet ports (2 sets of Bypass) |
| Storage | 1 M.2 (M-Key 2280 supports SATA), optional 1*3.5" HDD/SSD or 2*2.5" HDD/SSD |
| Input Power | 90~265V (47Hz-63Hz) AC input (optional redundant power supply) |
| Other Function | Support Watchdog (level 0-255)Diskless boot, Wake on LAN, Auto power on, Timing boot |
| Operating | 0℃~+50℃, surface air flow |
| Working | 5% ~ 95% non-condensing state |
| Dimensions | 482*471*88.8mm |
| Weight | 7.19 kg (barebone) |
| Application | Firewall, VPN, network server, network security, router and other fields |

2U6L-ADL Drawing



Accessories List

| Name | Quantity | Specification |
|------------|----------|---|
| Power Cord | 1 | Any Plug is optional (Chinese, British, USA standard etc) |

Order Information

| | | | |
|-----------------|----------|---------------------|---------------|
| Configuration 1 | | Intel Core i3 12100 | Standard Port |
| Configuration 2 | | Intel Core i5 12400 | Standard Port |
| Configuration 3 | 2U6L-ADL | Intel Core i7 12700 | Standard Port |
| Configuration 4 | | Intel Core i3 13100 | Standard Port |
| Configuration 5 | | Intel Core i5 13400 | Standard Port |
| Configuration 6 | | Intel Core i7 13700 | Standard Port |

Note: WiFi/4G antenna adapter cable needs to be 27cm