



## Cudy WR1300S wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) White

**Brand :** Cudy

**Product code:** WR1300S

**Product name :** WR1300S

- 4-Stream Dual-Band Wi-Fi 5
- 867 Mbps + 300 Mbps Wi-Fi
- 5× Gigabit Ethernet Ports
- 4× High-Gain Antennas
- 50 Connected Devices
- 1× USB 3.0 Port
- Covers 100 m<sup>2</sup> (1,100 ft<sup>2</sup>)
- Cudy Mesh, VPN Server and Client
- Cudy App, Cloud Control

2.4-5 GHz, 880 MHz Dual-Core, MIPS1004Kc, Wi-Fi, 12V 1.5A DC, 100 ~ 240 V, 50/60 Hz AC, 183.3×109×38 mm, 284 g

Cudy WR1300S. WAN connection type: RJ-45. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 5 (802.11ac), WLAN data transfer rate (max): 867 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000 Mbit/s, VPN support: PPTP/L2TP/OpenVPN/WireGuard. Security algorithms: WPA, WPA2, WPA3. Product type: Tabletop router, Product colour: White, LED indicators: LAN, Power, Status, WPS



| WAN connection                        |                                                         | Security                       |                         |
|---------------------------------------|---------------------------------------------------------|--------------------------------|-------------------------|
| Ethernet WAN *                        | ✓                                                       | DMZ support                    | ✓                       |
| DSL WAN *                             | ✗                                                       | Protocols                      |                         |
| SIM card slot *                       | ✗                                                       | DHCP client                    | ✓                       |
| 3G/4G USB modem compatibility *       | ✗                                                       | DHCP server                    | ✓                       |
| WAN connection type                   | RJ-45                                                   | Universal Plug and Play (UPnP) | ✓                       |
| Wireless LAN features                 |                                                         | Design                         |                         |
| Wi-Fi band *                          | Dual-band (2.4 GHz / 5 GHz)                             | Product colour                 | White                   |
| Top Wi-Fi standard *                  | Wi-Fi 5 (802.11ac)                                      | LED indicators                 | LAN, Power, Status, WPS |
| WLAN data transfer rate (max) *       | 867 Mbit/s                                              | Product type *                 | Tabletop router         |
| Wi-Fi standards                       | 802.11a, 802.11b, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac) | Packaging content              |                         |
| WLAN data transfer rate (first band)  | 300 Mbit/s                                              | Cables included                | LAN (RJ-45)             |
| WLAN data transfer rate (second band) | 867 Mbit/s                                              | AC adapter included            | ✓                       |
| Network                               |                                                         | Quick installation guide       | ✓                       |
| Ethernet LAN *                        | ✓                                                       | Antenna                        |                         |
| Ethernet LAN interface type *         | Gigabit Ethernet                                        | Antenna design *               | External                |
| Ethernet LAN data rates               | 10,100,1000 Mbit/s                                      | Antenna gain level (max)       | 5 dBi                   |
| Port forwarding                       | ✓                                                       | Antennas quantity              | 4                       |
| Port triggering                       | ✓                                                       | Features                       |                         |
| Dynamic DNS (DDNS)                    | ✓                                                       | Internal memory                | 128 MB                  |
| Number of guest networks (2.4 GHz)    | 1                                                       | Flash memory                   | 16 MB                   |
| Number of guest networks (5 GHz)      | 1                                                       | Power                          |                         |
| Wireless radio                        | ✓                                                       | Power source type *            | DC                      |
| USB sharing                           | ✓                                                       | Output voltage                 | 12 V                    |
| VPN support                           | PPTP/L2TP/OpenVPN/WireGuard                             | Output current                 | 1 A                     |
|                                       |                                                         | Operational conditions         |                         |
|                                       |                                                         | Operating temperature (T-T)    | 0 - 40 °C               |

| Ports & interfaces                              |                 | Operational conditions              |                                                                                                                  |
|-------------------------------------------------|-----------------|-------------------------------------|------------------------------------------------------------------------------------------------------------------|
| Ethernet LAN (RJ-45) ports *                    | 4               | Storage temperature (T-T)           | -40 - 70 °C                                                                                                      |
| USB port *                                      | ✓               | Operating relative humidity (H-H)   | 10 - 90%                                                                                                         |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity | 1               | Storage relative humidity (H-H)     | 5 - 95%                                                                                                          |
| DC-in jack                                      | ✓               | System requirements                 |                                                                                                                  |
| Management features                             |                 | Browser supported                   | Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0                                                      |
| Web-based management                            | ✓               | Windows operating systems supported | Windows 10, Windows 2000, Windows 7, Windows 8, Windows 8.1, Windows 98SE, Windows NT, Windows Vista, Windows XP |
| Wi-Fi Multimedia (WMM)/(WME)                    | ✓               | Mac operating systems supported     | MacOS                                                                                                            |
| Reset button                                    | ✓               | Mac compatibility                   | ✓                                                                                                                |
| WPS push button                                 | ✓               | Weight & dimensions                 |                                                                                                                  |
| MU-MIMO technology                              | ✓               | Width                               | 183.3 mm                                                                                                         |
| MIMO                                            | ✓               | Depth                               | 109 mm                                                                                                           |
| Security                                        |                 | Height                              | 38 mm                                                                                                            |
| Security algorithms                             | WPA, WPA2, WPA3 | Weight                              | 284 g                                                                                                            |
| Firewall                                        | ✓               | Packaging data                      |                                                                                                                  |
| Guest access                                    | ✓               | Package width                       | 330 mm                                                                                                           |
| Parental control                                | ✓               | Package depth                       | 256 mm                                                                                                           |
| Filtering                                       | ✓               | Package height                      | 60 mm                                                                                                            |
| MAC address filtering                           | ✓               | Package weight                      | 729.4 g                                                                                                          |
| IP address filtering                            | ✓               | Package type                        | Box                                                                                                              |
| URL filtering                                   | ✓               | Number of products included         | 1 pc(s)                                                                                                          |
| IGMP snooping                                   | ✓               | Other features                      |                                                                                                                  |
|                                                 |                 | Supported WAN type                  | Dynamic IP/Static IP/PPPoE                                                                                       |



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### Catalog Object Cloud



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