ASUS RT-AC1900U WLAN-Router Gigabit Ethernet Dual-Band (2,4 GHz/5 GHz) Schwarz





Marke : ASUS

Artikel-Code: 90IG04K0-BU9000

Produktname : RT-AC1900U

ASUS RT-AC1900U. WLAN-Band: Dual-Band (2,4 GHz/5 GHz), Top WLAN-Standard: Wi-Fi 5 (802.11ac), WLAN Datentransferrate (max.): 1900 Mbit/s. Schnittstellentyp Ethernet-LAN: Gigabit Ethernet, Ethernet LAN Datentransferraten: 10,100,1000 Mbit/s, Verkabelungstechnologie: 10/100/1000Base-T(X). Unterstützte Sicherheitsalgorithmen: 64-bit WEP, 128-bit WEP, HTTPS, SSID, WPA-Enterprise, WPA-PSK, WPA2-Enterprise, WPA2-PSK, Authentisierung Methode: RADIUS, Firewall: Parental control. Management-Protokolle: IGMP v1/v2/v3, Unterstützte Netzwerkprotokolle: IPv4, IPv6. Produkttyp: Tabletop-Router, Produktfarbe: Schwarz, Gehäusematerial: Acrylnitril-Butadien-Styrol (ABS)

WAN-Verbindung	
Ethernet-WAN *	✔
DSL-WAN *	✔
SIM-Karten-Slot *	✘
3G/4G USB Modem-Kompatibilität *	✘

Wireless LAN Funktionen	
WLAN-Band *	Dual-Band (2,4 GHz/5 GHz)
Top WLAN-Standard *	Wi-Fi 5 (802.11ac)
WLAN Datentransferrate (max.) *	1900 Mbit/s
WLAN-Standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)
WLAN-Datenübertragungsrate (erstes Band)	600 Mbit/s
WLAN-Datenübertragungsrate (zweites Band)	1300 Mbit/s
Kanalabstand	20 MHz

Netzwerk	
Ethernet/LAN *	✔
Schnittstellentyp Ethernet-LAN *	Gigabit Ethernet
Ethernet LAN Datentransferraten	10,100,1000 Mbit/s
Verkabelungstechnologie	10/100/1000Base-T(X)
Netzstandard	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11d, IEEE 802.11g, IEEE 802.11n
Unterstützung Datenflusssteuerung	✔
Portweiterleitung	✔
Automatische Kanalwahl	✔
VPN-Passthrough	✔
VPN Unterstützung	Automatic IP PPPoE PPTP Pass-Through L2TP Pass-Through IPSec Pass-Through RTSP Pass-Through

Sicherheit	
URL-Filterung	✔
Systemereignisprotokoll	✔
DMZ-Unterstützung	✔
Netzwerkadressenübersetzung (NAT)	✔
NAT Funktionalität	PPTP Pass-Through L2TP Pass-Through IPSec Pass-Through RTSP Pass-Through

Protokolle	
DHCP-Client	✔
DHCP-Server	✔
Universal Plug and Play (UPnP)	✔
Management-Protokolle	IGMP v1/v2/v3
Unterstützte Netzwerkprotokolle	IPv4, IPv6

Design	
Produktfarbe	Schwarz
Gehäusematerial	Acrylnitril-Butadien-Styrol (ABS)
Wandmontage	✔
Anzeigelicht	✔
LED-Anzeigen	LAN, Leistung, WAN, WLAN
Ein-/Ausschalter	✔
Produkttyp *	Tabletop-Router

Zertifikate	
Zertifizierung	CE

Lieferumfang	
Mitgelieferte Kabel	LAN (RJ-45)
AC-Netzadapter	✔
Betriebsanleitung	✔
Schnellstartübersicht	✔

Anschlüsse und Schnittstellen	
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	4
USB Anschluss *	✔
Anzahl USB 2.0 Anschlüsse	1
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A	1
Speicherkartenslot(s)	✘
Gleichstrom-Anschluss (DC)	✔

Management-Funktionen	
Web-basiertes Management	✔
Web-basierter Einstellungsassistent	✔
Quality of Service (QoS) Support	✔
Reset-Knopf	✔
WPS Sicherheit per Tastendruck	✔

Sicherheit	
Unterstützte Sicherheitsalgorithmen	64-bit WEP, 128-bit WEP, HTTPS, SSID, WPA-Enterprise, WPA-PSK, WPA2-Enterprise, WPA2-PSK
Authentisierung Methode	RADIUS
Firewall	✔
Firewall	Parental control
Gastzugang	✔
Portbasierte Netzwerkzugriffssteuerung (PNAC)	✔
Zustandsorientierte Paketüberprüfung (SPI)	✔
DoS Attacken Prävention	✔
Filterung	✔
MAC Adressen Filtern	✔
MAC-Adressentabelle	32 Eintragungen
IP-Adressen Filter	✔

Antenne	
Antennen-Design *	Extern
Antenne Steckertyp	SMA dipole
Antenne Zunahmeniveau (max)	3,28 dBi
Anzahl der Antennen	3

Merkmale	
Plug & Play	✔
Upgradefähige Firmware	✔

Energie	
Energiequelle *	AC, Gleichstrom
AC Eingangsspannung	100 - 240 V
Ausgangsspannung	19 V
Ausgangsstrom	1,75 A

Betriebsbedingungen	
Betriebstemperatur	0 - 40 °C
Temperaturbereich bei Lagerung	0 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	50 - 90%
Luftfeuchtigkeit bei Lagerung	20 - 90%

Systemanforderung	
Unterstützt Windows-Betriebssysteme	Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 Pro, Windows 10 Pro x64, Windows 7, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 7 x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64
Unterstützte Linux-Betriebssysteme	✔
Unterstützt Mac-Betriebssysteme	Mac OS X 10.0 Cheetah, Mac OS X 10.1 Puma, Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.2 Jaguar, Mac OS X 10.3 Panther, Mac OS X 10.4 Tiger, Mac OS X 10.5 Leopard, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks
Mac-Kompatibilität	✔

Gewicht und Abmessungen	
Breite	218 mm
Tiefe	148 mm
Höhe	45 mm
Gewicht	660 g

Verpackungsdaten	
Verpackungsart	Box

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