

Titan (KN-1811)

Keenetic Titan KN-1810 (AX3200) WiFi6 Dual Band Mesh 200+ qoşulma



Model	Titan (KN-1811)
Brend	Keenetic
WIFI	WiFi6
Genişlik	Dual band
Mesh	Mesh
Tezlik	2.4Ghz/5Ghz
Port sürəti	1000 mb/s
Qoşulma sayı	200+

Specification

Model number	KN-1811 (What's new?)
CPU	MT7622B 1350 MHz, dual core
RAM	512 MB DDR3
Flash memory, Dual Image	256 MB
Wi-Fi 2.4 + 5 GHz	☒
Wi-Fi class	AX3200
Antennas	5 dBi
Ethernet ports	5 x 1 Gbps, 1 x 2.5 Gbps
WPS/Wi-Fi button	☒
FN button	Yes, two buttons
USB ports	1 x USB 2.0, 1 x USB 3.0
3G/4G connection	Via a compatible USB modem
Telephony support	With Keenetic Linear (sold separately)
Mesh Wi-Fi System	☒
2.4 GHz Wi-Fi network	800 Mbps (802.11n)
5 GHz Wi-Fi network	2402 Mbps (802.11ax)
IPoE/PPPoE routing	Up to 2500 Mbps
L2TP/PPTP routing	Up to 1500 Mbps
Reading from a USB drive	Up to 270 MB/s (USB 3.0)
Seamless roaming 802.11k/r/v	☒
MU-MIMO	☒

Airtime Fairness	☑
Beamforming	☑
OFDMA	☑
Pre-configured Wi-Fi protection	☑
WEP, WPA-PSK	☑
WPA2-PSK, WPA2-Enterprise	☑
WPA3-PSK, WPA3-Enterprise, OWE	☑
Multi-SSID and Guest Network	☑
Access control by MAC address	☑
Wi-Fi Multimedia (WMM)	☑
IPoE, PPPoE, PPTP, L2TP, 802.1x	☑
Multi-WAN	☑
Policy routing	☑
Internet connection backup	☑
Ping Check connectivity monitor	☑
PPPoE/PPTP/L2TP pass-through	☑
VLAN IEEE 802.1Q	☑
Link aggregation	☑
Routing table (DHCP/Manual)	☑
IntelliQoS 2.0	☑
DHCP (client/server)	☑
IPv6 Dual Stack	☑
NAT	☑
IGMP	☑
UDP to HTTP proxy	☑
UPnP	☑
Manual port forwarding	☑
SPI firewall with protection against DoS attacks	☑
PPTP (client/server)	☑
L2TP over IPSec client/server	☑
OpenVPN client/server	☑
SSTP client/server	☑
Ethernet-over-IP, IP-IP, GRE	☑
IPsec VPN (client/server)	☑
WireGuard	☑
Dynamic DNS client	☑
Direct or cloud access via KeenDNS	☑
HTTPS security for access via KeenDNS	☑
SafeDNS parental control	☑
AdGuard ad blocker	☑
Traffic statistics per client	☑
Bandwidth limit per client	☑
Access schedule per client or interface	☑
Guest hotspot with authentication (Captive Portal)	☑
Mobile broadband modem support	☑
RAS, NDIS, CDC-Ethernet, QMI support	☑
File server and personal cloud	☑

FAT, FAT32, exFAT, NTFS, EXT2, EXT3, EXT4, HFS+ support	☒
CIFS/SMB	☒
AFP	☒
FTP, SFTP	☒
WebDAV	☒
Time Machine, File History support	☒
Support for third-party extension packages from the Entware and Debian repositories	☒
Download Station	☒
File server	☒
Media server	☒
Print server	☒
Cloud-based Remote Network Monitoring and Management	☒
Mobile app for Android and iOS	☒
Web Interface with the Initial Setup Wizard and HTTPS security	☒
Command Line (CLI) via TELNET/SSH	☒
An option to control from external network	☒
Backup and restore configuration	☒
Automatic OS updates	☒
System event logging	☒
Device dimensions excluding antenna, w x d x h	214 mm x 154 mm x 33 mm
Device weight	500 g
Operating temperature	0–40 °C
Operating humidity	20–95% non-condensing
Power supply voltage	100–240 V 50/60 Hz
Device	☒
Power adapter	12 V 2.5 A
Ethernet cable	☒
Quick start guide	☒