Quick Internet Setup

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WAN - Internet Connection

RT-AC86U supports several connection types to WAN (wide area network).These types are selected from the dropdown menu beside WAN Connection Type. The setting fields differ depending on the connection type you selected.

Configure the Ethernet WAN settings of RT-AC86U.

Basic Config	
WAN Connection Type	Automatic IP
Enable WAN	Yes / No
Enable NAT	Yes / No
NAT Type FAQ	Symetric
Enable UPnP UPnP FAQ	Yes / No

WAN DNS Setting	
DNS Server	**Filter Mode:** Fast DNS **Service Name:** Google **DNS Server:** 8.8.8.8, 8.8.4.4 Assign a DNS service to improve security, block advertisement and gain faster performance. Assign
Forward local domain queries to upstream DNS	Yes / No
Enable DNS Rebind protection	Yes / No
Enable DNSSEC support	Yes / No
Validate unsigned DNSSEC replies	Yes / No
Prevent client auto DoH	Auto
DNS Privacy Protocol	None

DHCP Option	
Class-identifier (Option 60):	
Client-identifier (Option 61):	IAID/DUID

Account Settings	
Authentication	None
PPP Echo Interval	6
PPP Echo Max Failures	10

Special Requirement from ISP	
Host Name	
WAN MTU	1500
MAC Address	MAC Clone
DHCP query frequency	Normal
Extend the TTL value	Yes / No
Spoof LAN TTL value	Yes / No

Apply