



Disconnected Connected

Connection Status **Unconfigured**

- Advanced
- IPTV



Primary Setup

Link Type:

Connection Type:

Auto PVC scan:

User Name:

Password:

Wireless Setup--2.4G

Device Info

Advanced Setup

Layer2 Interface

- WAN Service
- LAN
- NAT
- Security
- Parental Control
- ALG
- Bandwidth Control
- Routing
- DNS
- DSL
- Interface Grouping
- IP Tunnel
- Certificate
- Multicast
- IPTV
- Wireless
- Diagnostics
- Management

DSL ATM Interface Configuration

Choose Add, or Remove to configure DSL ATM interfaces.

Interface	Vpi	Vci	DSL Latency	Category	Peak Cell Rate(cells/s)	Sustainable Cell Rate(cells/s)	Max Burst Size(bytes)	Min Cell Rate(cells/s)	Link Type	Conn Mode	IP QoS	MPAAL Prec/Alg/Wght	Remove
atm0	8	35	Path0	UBR					EoA	VlanMuxMode	Support	8/WRR/1	

Device Info

Advanced Setup

Layer2 Interface

WAN Service

LAN

NAT

Security

Parental Control

ALG

Bandwidth Control

Routing

DNS

DSL

Interface Grouping

IP Tunnel

Certificate

Multicast

IPTV

Wireless

Diagnostics

Management

VPI: [0-255]

VCI: [0-1023]

Select DSL Latency

Path0 (Fast)

Path1 (Interleaved)

Select DSL Link Type (EoA is for PPPoE, IPoE, and Bridge)

EoA

PPPoA

IPoA

Encapsulation Mode:

Service Category:

Minimum Cell Rate: [cells/s] (-1 indicates no shaping)

Select Scheduler for Queues of Equal Precedence as the Default Queue

Weighted Round Robin

Weighted Fair Queuing

Default Queue Weight: [1-63]

Default Queue Precedence: [1-8] (lower value, higher priority)

VC WRR Weight: [1-63]

VC Precedence: [1-8] (lower value, higher priority)

Note: VC scheduling will be SP among unequal precedence VC's and WRR among equal precedence VC's. For single queue VC, the default queue precedence and weight will be used for arbitration. For multi-queue VC, its VC precedence and weight will be used for arbitration.

Device Info

Advanced Setup

Layer2 Interface

WAN Service

LAN

NAT

Security

Parental Control

ALG

Bandwidth Control

Routing

DNS

DSL

Interface Grouping

IP Tunnel

Certificate

Multicast

IPTV

Wireless

Diagnostics

Management

DSL ATM Interface Configuration

Choose Add, or Remove to configure DSL ATM interfaces.

Interface	Vpi	Vci	DSL Latency	Category	Peak Cell Rate(cells/s)	Sustainable Cell Rate(cells/s)	Max Burst Size(bytes)	Min Cell Rate(cells/s)	Link Type	Conn Mode	IP QoS	MPAAL Pre/Altg/Wght	Remove
atm0	8	35	Path0	UBR					EoA	VlanMuxMode	Support	8/WRR/1	<input type="button" value="X"/>
atm1	0	32	Path0	UBR					EoA	VlanMuxMode	Support	8/WRR/1	<input type="button" value="X"/>

- Device Info
- Advanced Setup
- Layer2 Interface
- WAN Service**
- LAN
- NAT
- Security
- Parental Control
- ALG
- Bandwidth Control
- Routing
- DNS
- DSL
- Interface Grouping
- IP Tunnel
- Certificate
- Multicast
- IPTV
- Wireless
- Diagnostics
- Management

Wide Area Network (WAN) Service Setup

Choose Add, Remove or Edit to configure a WAN service over a selected interface.

Interface	Description	Type	Vlan802.1p	VlanMuxId	Igmp	NAT	Firewall	IPv6	Mld	Remove	Edit
ppp0.1	pppoe_0_8_35	PPPoE	N/A	N/A	Disabled	Enabled	Enabled	Disabled	Disabled	<input type="checkbox"/>	<input type="button" value="Edit"/>



- Device Info
- Advanced Setup
- Layer2 Interface
- WAN Service**
- LAN
- NAT
- Security
- Parental Control
- ALG
- Bandwidth Control
- Routing
- DNS
- DSL
- Interface Grouping
- IP Tunnel
- Certificate
- Multicast
- IPTV
- Wireless
- Diagnostics
- Management

WAN Service Interface Configuration

Select a layer 2 interface for this service

atm1(0_0_32) ▼



- Device Info
- Advanced Setup
- Layer2 Interface
- WAN Service**
- LAN
- NAT
- Security
- Parental Control
- ALG
- Bandwidth Control
- Routing
- DNS
- DSL
- Interface Grouping
- IP Tunnel
- Certificate
- Multicast
- IPTV
- Wireless
- Diagnostics
- Management

WAN Service Configuration

Select WAN service type:

- PPP over Ethernet (PPPoE)
- IP over Ethernet
- Bridging

Enter Service Description:

For tagged service, enter valid 802.1P Priority and 802.1Q VLAN ID.
For untagged service, set -1 to both 802.1P Priority and 802.1Q VLAN ID.

Enter 802.1P Priority [0-7]:
Enter 802.1Q VLAN ID [0-4094]:

Network Protocol Selection:

- Device Info
- Advanced Setup
- Layer2 Interface
- WAN Service**
- LAN
- NAT
- Security
- Parental Control
- ALG
- Bandwidth Control
- Routing
- DNS
- DSL
- Interface Grouping
- IP Tunnel
- Certificate
- Multicast
- IPTV
- Wireless
- Diagnostics
- Management

PPP Username and Password

PPP usually requires that you have a user name and password to establish your connection. In the boxes below, enter the user name and password that your ISP has provided to you.

PPP Username:
PPP Password:
PPPoE Service Name:
Authentication Method:

ادخال اسم المستخدم وكلمة المرور الخاص بال iptv

MAC Clone: (eg XXXXXX:XX:XX:XX)

MTU: (576-1492,default:1460)

- Enable Fullcone NAT
- Dial on demand (with idle timeout timer)
- PPP IP extension
- Enable Firewall
- Use Static IPv4 Address
- Enable PPP Debug Mode
- Bridge PPPoE Frames Between WAN and Local Ports

Multicast Proxy

- Enable IGMP Multicast Proxy

← → ↻ Not secure | 192.168.1.1/main.html

Tenda Home Page

Device Info
Advanced Setup
Layer2 Interface
WAN Service
LAN
NAT
Security
Parental Control
ALG
Bandwidth Control
Routing
DNS
DSL
Interface Grouping
IP Tunnel
Certificate
Multicast
IPTV
Wireless
Diagnostics
Management

Routing -- Default Gateway

Default gateway interface list can have multiple WAN interfaces served as system default gateways but only one will be used according to the priority with the first being the highest and the last one the lowest priority if the WAN interface is connected. Priority order can be changed by removing all and adding them back in again.

Selected Default Gateway Interfaces	Available Routed WAN Interfaces
ppp0.1	ppp1.1

Back Next

← → ↻ Not secure | 192.168.1.1/main.html

Tenda Home Page

Device Info
Advanced Setup
Layer2 Interface
WAN Service
LAN
NAT
Security
Parental Control
ALG
Bandwidth Control
Routing
DNS
DSL
Interface Grouping
IP Tunnel
Certificate
Multicast
IPTV
Wireless
Diagnostics
Management

Select DNS Server interface from available WAN interfaces OR enter static DNS server IP addresses for the system. In ATM mode, if only a single PVC with IPoA or static IPoE protocol is configured, static DNS server IP addresses must be entered. DNS Server Interfaces can have multiple WAN interfaces served as system dns servers but only one will be used according to the priority with the first being the highest and the last one the lowest priority if the WAN interface is connected. Priority order can be changed by removing all and adding them back in again.

Select DNS Server Interface from available WAN interfaces:

Selected DNS Server Interfaces	Available WAN Interfaces
ppp0.1	ppp1.1

Use the following Static DNS IP address:

Primary DNS server:

Secondary DNS server:

Back Next



- Device Info
- Advanced Setup
- Layer2 Interface
- WAN Service**
- LAN
- NAT
- Security
- Parental Control
- ALG
- Bandwidth Control
- Routing
- DNS
- DSL
- Interface Grouping
- IP Tunnel
- Certificate
- Multicast
- IPTV
- Wireless
- Diagnostics
- Management

WAN Setup - Summary

Make sure that the settings below match the settings provided by your ISP.

Connection Type:	PPPoE
NAT:	Enabled
Full Cone NAT:	Disabled
Firewall:	Enabled
IGMP Multicast:	Disabled
Quality Of Service:	Enabled

Click 'Apply/Save' to have this interface to be effective. Click 'Back' to make any modifications.



- Device Info
- Advanced Setup
- Layer2 Interface
- WAN Service**
- LAN
- NAT
- Security
- Parental Control
- ALG
- Bandwidth Control
- Routing
- DNS
- DSL
- Interface Grouping
- IP Tunnel
- Certificate
- Multicast
- IPTV
- Wireless
- Diagnostics
- Management

Wide Area Network (WAN) Service Setup

Choose Add, Remove or Edit to configure a WAN service over a selected interface.

Interface	Description	Type	Vlan802.1p	VlanMuxId	Icmp	NAT	Firewall	IPv6	Mld	Remove	Edit
ppp0.1	pppoe_0_8_35	PPPoE	N/A	N/A	Disabled	Enabled	Enabled	Disabled	Disabled	<input type="checkbox"/>	<input type="button" value="Edit"/>
ppp1.1	pppoe_0_0_32	PPPoE	N/A	N/A	Disabled	Enabled	Enabled	Disabled	Disabled	<input type="checkbox"/>	<input type="button" value="Edit"/>

← → ↻ Not secure | 192.168.1.1/main.html

Tenda Home Page

Device Info
Advanced Setup
Layer2 Interface
WAN Service
LAN
NAT
Security
Parental Control
ALG
Bandwidth Control
Routing
DNS
DSL
DSL
Interface Grouping
IP Tunnel
Certificate
Multicast
IPTV
Wireless
Diagnostics
Management

WAN Service Interface Configuration

Select a layer 2 interface for this service

br0_0_32

Back Next

← → ↻ Not secure | 192.168.1.1/main.html

Tenda Home Page

Device Info
Advanced Setup
Layer2 Interface
WAN Service
LAN
NAT
Security
Parental Control
ALG
Bandwidth Control
Routing
DNS
DSL
DSL
Interface Grouping
IP Tunnel
Certificate
Multicast
IPTV
Wireless
Diagnostics
Management

WAN Service Configuration

Select WAN service type:
 PPP over Ethernet (PPPoE)
 IP over Ethernet
 Bridging

Enter Service Description: br_0_0_32

For tagged service, enter valid 802.1P Priority and 802.1Q VLAN ID.
For untagged service, set -1 to both 802.1P Priority and 802.1Q VLAN ID.

Enter 802.1P Priority [0-7]: -1

Enter 802.1Q VLAN ID [0-4094]: -1

Back Next

← → ↻ ⓘ Not secure | 192.168.1.1/main.html 🔍 ☆ 🌐 🏠 ⋮

Tenda

Home Page

- Device Info
- Advanced Setup
- Layer2 Interface
- WAN Service**
- LAN
- NAT
- Security**
- Parental Control
- ALG
- Bandwidth Control
- Routing
- DNS
- DSL
- Interface Grouping
- IP Tunnel
- Certificate
- Multicast
- IPTV
- Wireless
- Diagnostics
- Management

WAN Setup - Summary

Make sure that the settings below match the settings provided by your ISP.

Connection Type:	Bridge
NAT:	Disabled
Full Cone NAT:	Disabled
Firewall:	Disabled
IGMP Multicast:	Not Applicable
Quality Of Service:	Enabled

Click "Apply/Save" to have this interface to be effective. Click "Back" to make any modifications.

[Back](#) [Apply/Save](#) ←

← → ↻ ⓘ Not secure | 192.168.1.1/main.html 🔍 ☆ 🌐 🏠 ⋮

Tenda

Home Page

- Device Info
- Advanced Setup
- Layer2 Interface
- WAN Service**
- LAN
- NAT
- Security**
- Parental Control
- ALG
- Bandwidth Control
- Routing
- DNS
- DSL
- Interface Grouping
- IP Tunnel
- Certificate
- Multicast
- IPTV
- Wireless
- Diagnostics
- Management

WAN Setup - Summary

Make sure that the settings below match the settings provided by your ISP.

Connection Type:	Bridge
NAT:	Disabled
Full Cone NAT:	Disabled
Firewall:	Disabled
IGMP Multicast:	Not Applicable
Quality Of Service:	Enabled

Click "Apply/Save" to have this interface to be effective. Click "Back" to make any modifications.

[Back](#) [Apply/Save](#) ←

- Device Info
- Advanced Setup
 - Layer2 Interface
 - WAN Service
 - LAN
 - NAT
 - Security
 - Parental Control
 - ALG
 - Bandwidth Control
 - Routing**
 - Default Gateway
 - Static Route**
 - RIP
 - DNS
 - DSL
- Interface Grouping
- IP Tunnel
- Certificate
- Multicast
- IPTV
- Wireless
- Diagnostics
- Management

Routing -- Default Gateway

Default gateway interface list can have multiple WAN interfaces served as system default gateways but only one will be used according to the priority with the first being the highest and the last one the lowest priority if the WAN interface is connected. Priority order can be changed by removing all and adding them back in again.

Selected Default Gateway Interfaces

ppp0.1

Available Routed WAN Interfaces

ppp1.1

IPV6 : Select a preferred wan interface as the system default IPv6 gateway.
Selected WAN Interface: **NO CONFIGURED INTERFACE**

Apply/Save

- Device Info
- Advanced Setup
 - Layer2 Interface
 - WAN Service
 - LAN
 - NAT
 - Security
 - Parental Control
 - ALG
 - Bandwidth Control
 - Routing
 - Default Gateway
 - Static Route**
 - RIP
 - DNS
 - DSL
- Interface Grouping
- IP Tunnel
- Certificate
- Multicast
- IPTV
- Wireless
- Diagnostics
- Management

Routing -- Static Route (A maximum 32 entries can be configured)

NOTE: For system created route, the 'Remove' checkbox is disabled.

IP Version	DstIP/PrefixLength	Gateway	Interface	metric	Remove
------------	--------------------	---------	-----------	--------	--------

→ Add Remove

- Device Info
- Advanced Setup
- Layer2 Interface
- WAN Service
- LAN
- NAT
- Security
- Parental Control
- ALG
- Bandwidth Control
- Routing
 - Default Gateway
 - Static Route**
- RIP
- DNS
- DSL
- Interface Grouping
- IP Tunnel
- Certificate
- Multicast
- IPTV
- Wireless
- Diagnostics
- Management

Routing -- Static Route Add

Enter the destination network address, subnet mask, gateway AND/OR available WAN interface then click "Apply/Save" to add the entry to the routing table.

IP Version:

Destination IP address/prefix length:

Interface:

Metric: (Range:1-9999)

