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Topic / Issue: X1200 PPPoE DSL service configuration- X1200

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The following is a step by step example of how the X1200 can be configured to used a DSL modem (bridge mode) to provide PPPoE DSL Connections.

LAN Configuration - Set the router with a Static Lan IP and Mask

WAN Configuration - Do Not configure the WAN setup menu, unless you also intend to use the ISDN interface

xDSL Configuration - Does not need to be configured for PPPoE xDSL connections.
(This is only configured for Routed xDSL connections, where you have a static IP and no login username/password)
Make sure that "Bridging" is Disabled.

WAN Partner Configuration - Defines the PPPoE connection.
Add an entry to this list.

WAN Partner Configuration - Define the details of the Partner

PPP Menu
"Local PPP ID" is the username sent to the ISP.

Advanced Settings Menu
Static Short Hold (sec) "-1" = Never Disconnect.
Layer 1 Protocol = "PPP over Ethernet (PPPoE)"

IP Menu
IP Transit Network = dynamic client
Default Route = yes
Enable NAT = yes

Configuration is now complete.
Save the changes via the "Configuration Management" menu, and the router should be on-line.

You may need to configure additional NAT rules from the NAT menu.
Main menu - IP menu - Network Address Translation menu
The WAN partner interface should have NAT enabled, if it is to perform NAT.

Summary:
(If required)