

## NB5+4/W Layer 3 Bridged Connection Setup

To setup a Bridge connection, first log into the NB5Plus4/W.  
(For information on how to connect to the NB5Plus4/W, please refer the user manual.)

Once logged in, click 'Advance Settings', 'Setup' tab then 'pppoe' from the left hand menu.

For settings on 1483 Bridge (Dynamic IP) please follow the example below.

**NetComm®** HOME **SETUP** ADVANCED TOOLS STATUS EASYCONFIG HELP

LAN Setup  
LAN Configuration  
WAN Setup  
**New Connection**  
Modem  
pppoe  
Log Out

**DHCP Connection Setup**

Name:  Type:  Sharing:   
Options: ☒ NAT ☒ Firewall VLAN ID:  Priority Bits:   
**DHCP Settings**  
Encapsulation: ☒ LLC ☐ VC  
IP Address:  
Mask:  
Gateway:  
Default Gateway: ☒  
Renew Release  
**PVC Settings**  
PVC:   
VPI:   
VCI:   
QoS:   
PCR:  cps  
SCR:  cps  
MBS:  cells  
CDVT:  usecs  
Auto PVC: ☐  
Apply Delete Cancel

For settings on 1483 Bridge (Static IP) please follow the example below.

The screenshot shows the NetComm EasyConfig interface. The left sidebar contains a menu with the following items: LAN Setup, LAN Configuration, WAN Setup, New Connection, Modem (with a red error icon), pppoe, and Log Out. The main window is titled "Static Connection Setup" and has tabs for HOME, SETUP, ADVANCED, TOOLS, STATUS, EASYCONFIG, and HELP. The SETUP tab is active. The configuration fields are as follows:

- Name:
- Type: - Sharing:
- Options: ☒ NAT ☒ Firewall (highlighted with a red box)
- VLAN ID:
- Priority Bits:
- Static Settings:
  - Encapsulation: ☒ LLC ☐ VC
  - IP Address:   - Mask:   - Default Gateway:   - DNS 1:   - DNS 2:   - DNS 3:
  - Mode: ☒ Bridged ☐ Routed (highlighted with a red box)
- PVC Settings:
  - PVC:
  - VPI:
  - VCI:
  - QoS:
  - PCR:  cps
  - SCR:  cps
  - MBS:  cells
  - CDVT:  usecs
  - Auto PVC: ☐

At the bottom right, there are three buttons: Apply, Delete, and Cancel.