

IP-MODULE INITIAL SETUP.

- 1. Contact a Monitoring station to setup an IP-Monitoring account.
- 2. Fill in the boxes below with information provided by the Monitoring station.

Monitoring Information

Account Code (A) ✓

✓ = Must have information

User Name (optional)

User Password (optional)

IP Monitor Fail CID Code (optional)

Monitor Name (IP Address) (C) ✓

Monitor Port # (B) ✓

CID Code (optional)

Alternative Monitor Name (IP Address)

Alternative Monitor Port #

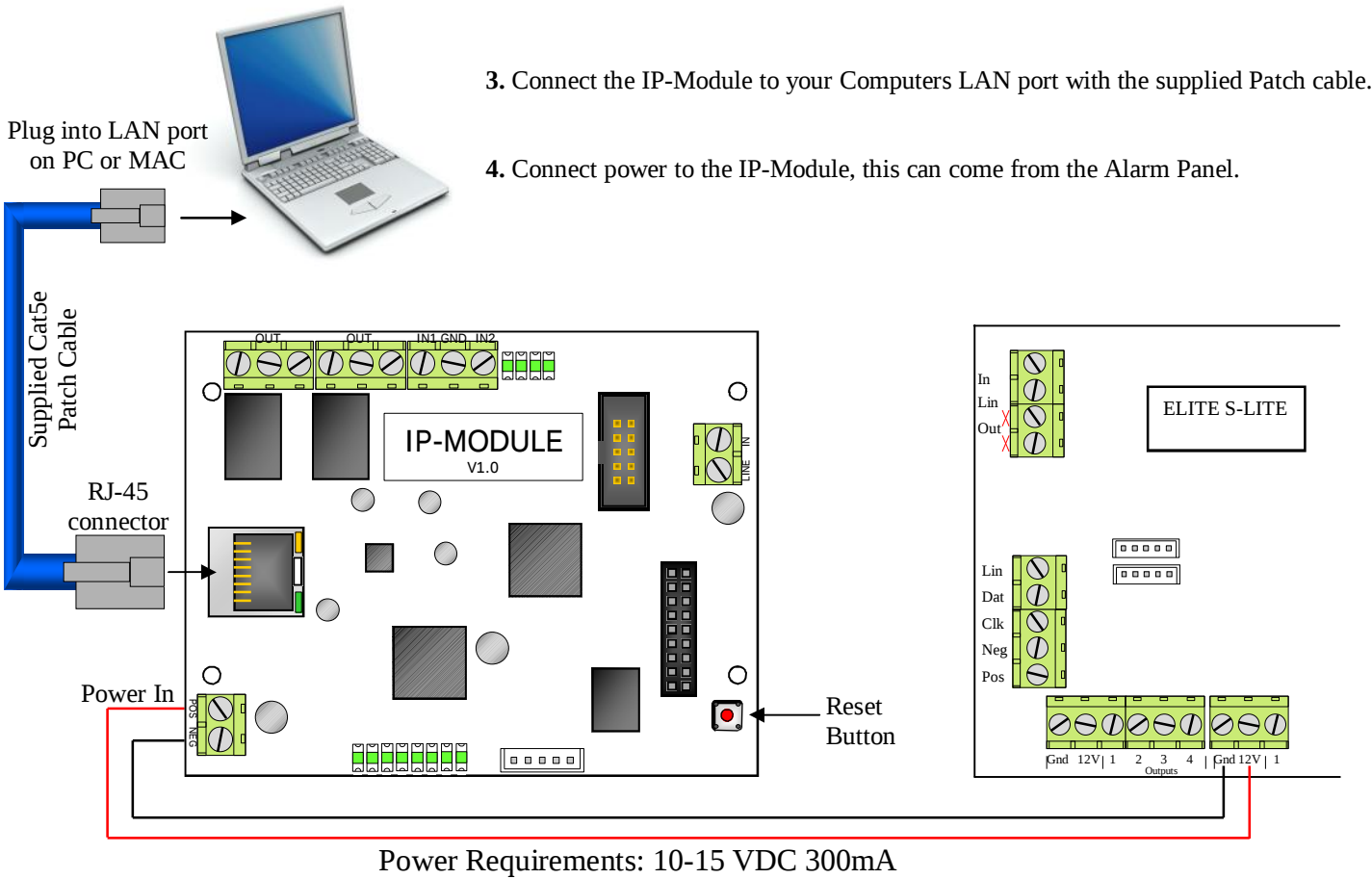
CID Code (optional)

Polling Interval (optional)

IP ALARM Protocol ✓

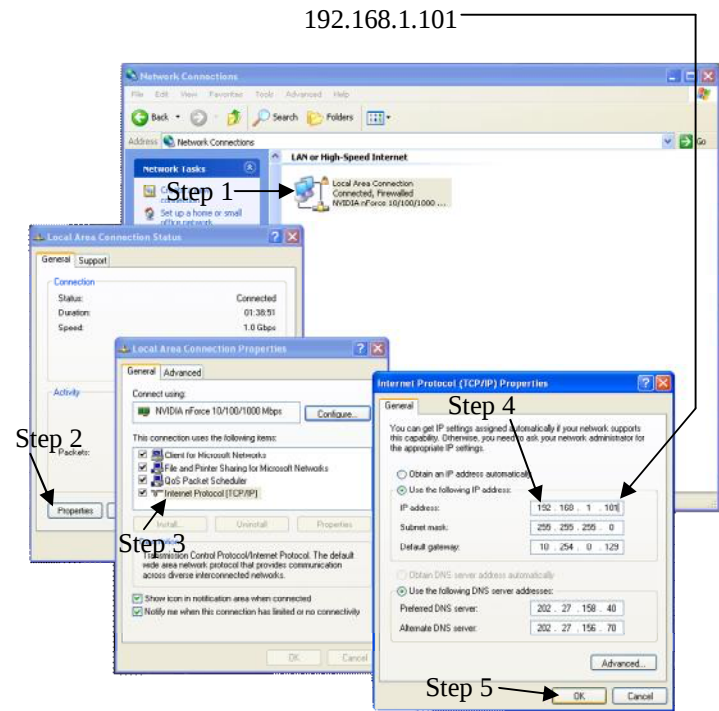
CSV IP ALARM

PATRIOT LS-30

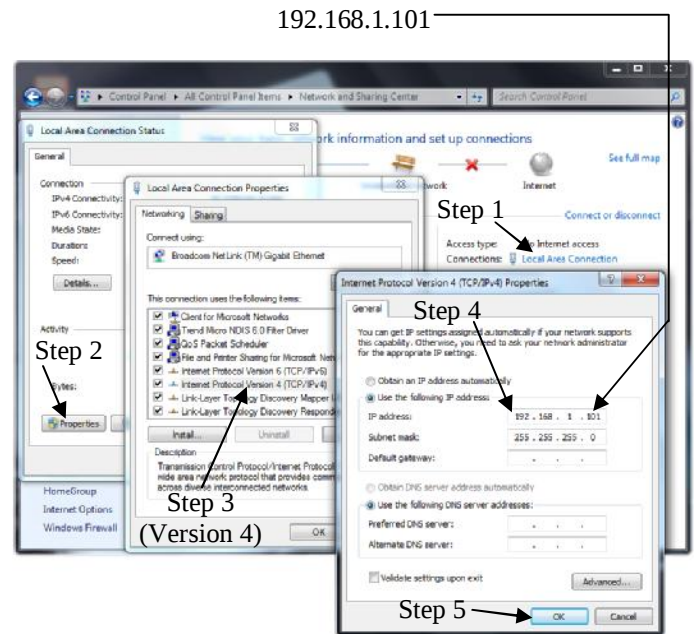


5. Before your computer can communicate with the IP-Module you may have to set the computers IP address. Address must be within: 192.168.1.□□□ (1 to 243) **Don't use 192.168.1.100** Recommended IP = 192.168.1.101

 To check/change your IP address using Windows XP open Control Panel, then open Network Connections. Now open Local Area Connection and follow the steps.

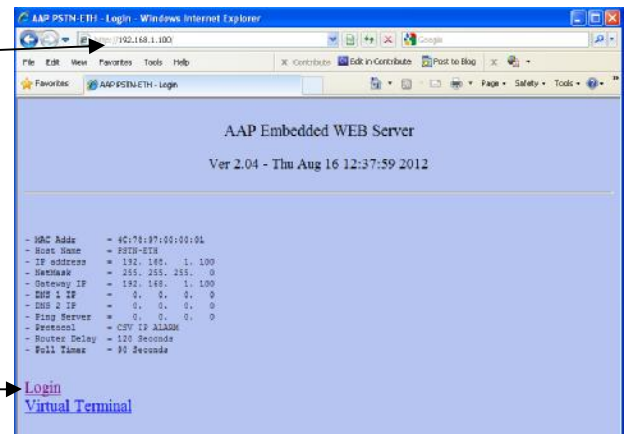


 To check/change your IP address using Windows 7 open Control Panel, then open Network and Sharing Center. Now open Local Area Connection and follow the steps.



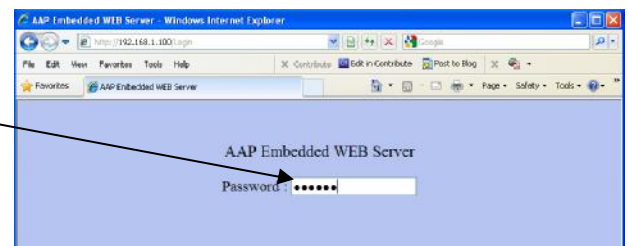
6. Open your web browser:
Internet Explorer, Safari, Fire-Fox or Google Chrome

7. In your Web Browser and type in the address of the IP-Module **192.168.1.100** then enter (192.168.1.100 is the default IP address)
If your web browser can not find the IP-Module, a different IP address may have been assigned.
You will need to Reset the unit, follow the instructions on the next page.



8. When the page opens click on Login

9. Click in the Password box and type in the System Password **000000** then enter (000000 is the default system password)



10. Click on the Box 'Enable DHCP' a small tick will appear.

11. Now Click on 'CID Setup'

12. Click on the box 'Override Panel ACCT Code' to enable it.
Note. If you don't tick this box, the Account Code will be taken/changed to the Account Code, set in the Alarm Panel.

13. The information from the monitoring station is now required.
You Must fill in these 3 boxes.
Note. Use the Tab button to move fields

14. Depending on the Monitoring station ,
Choose either: 'CSV IP ALARM' or 'PATRIOT LS-30'

15. Once all the information has been added click on 'Restart'.

16. You can now install the IP-Module, by wiring in the Phone line and connecting it to the internet through a router.

17. Keep this paperwork with the IP-Module.

Setup

MAC Address: 4C:7B:97:00:00:01

HostName: PSTN-ETH

Enable DHCP ☐ Use Push Server ☐

Enable PING ☐ Relay Count: 1

IP Addr: 192.168.1.100 Mask: 255.255.255.0 Gateway: 192.168.1.100

DNS 1 IP: 0.0.0.0 DNS 2 IP: 0.0.0.0 Ping Server:

New Sys PW: New VT PW: New Command PW:

Confirm Sys PW: Confirm VT PW: Confirm Command PW:

Router On Delay: 120 Web Port: 80 ULD Port: 5001 Command Port: 5002

Command String: RL

Network Setup GSM Setup CID Setup Outputs Setup

Restart Logout

Setup

Account Code:

Override Panel ACCT Code ☐

User Name: User Password:

Monitor Name: Monitor Port: 5000 CID Code: 602

Alt Monitor Name: Alt Monitor Port: 0 CID Code: 602

IP ALARM Protocol: ☒ CSV IP ALARM ☐ PATRIOT LS-30

Poll Interval: 90 Line Fail Enable ☐

IP Monitor Fail CID Code: 000 Report IP Fail to Monitor ☐

Network Setup GSM Setup CID Setup Outputs Setup

Restart Logout

Resetting

Once you have Enabled DHCP and connected the IP-Module into an internet Router the default IP address will be changed.

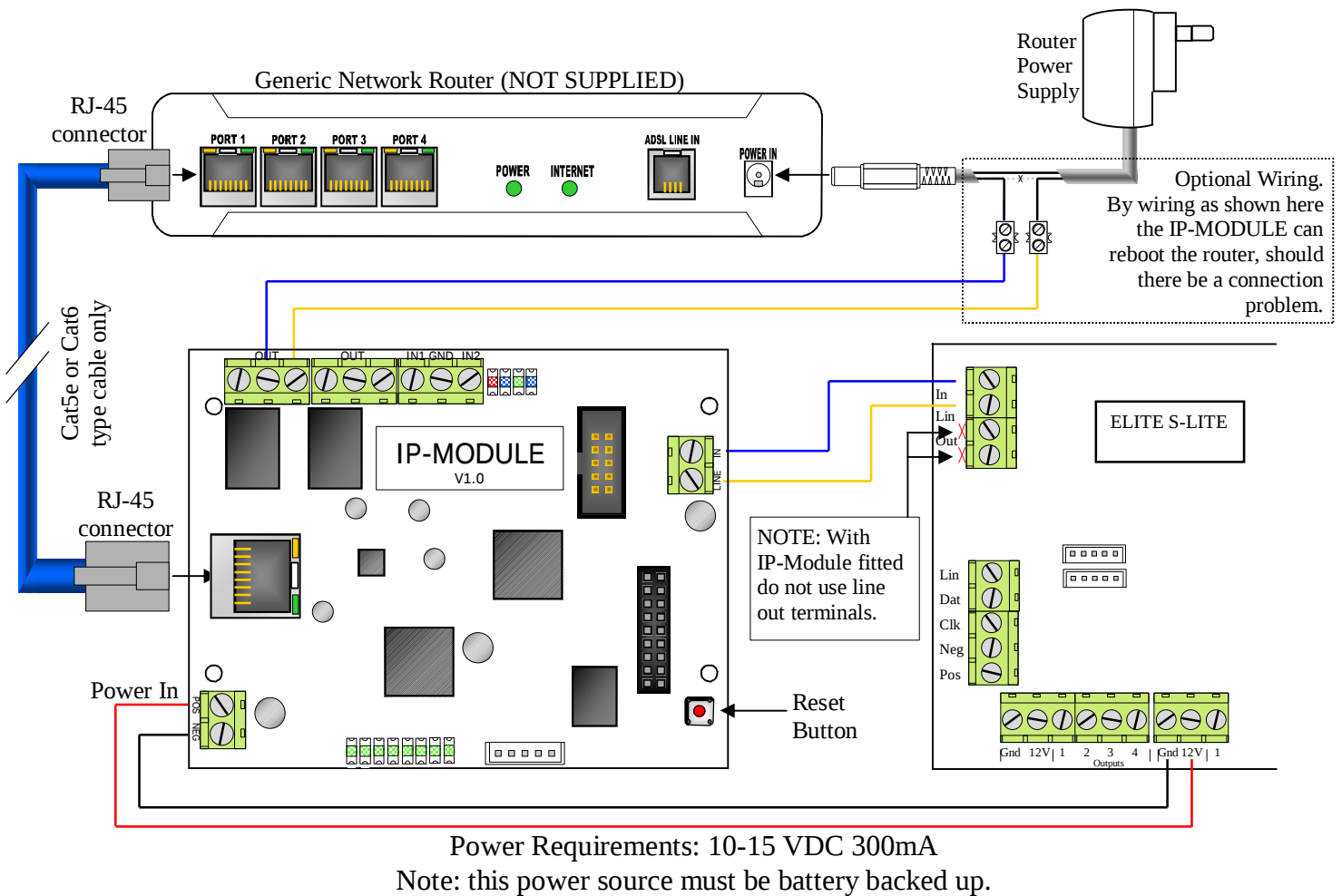
This will then prevent you from getting into setup.

By doing a reset the IP address will be set back to the default, **Warning** all other programming and codes will be wiped.

To reset simply press and hold the reset button  until the Red LED turns On. (about 5 second) 

These 3 LED's will start flashing, when you press the reset button

IP-MODULE INSTALLATION.



The Alarm System must also be programmed for reporting

You will need to programmed in:

1. A telephone number (this can be anything from 1-9999999999)
2. That telephone number must be set to Contact ID reporting format.
3. The dialler must be enabled.

If you are using an **Elite S/S-Lite** here are the Programming Addresses:

1. **P 181 E 1 E** (put in a phone number 123) **E**
2. **P 182 E 1 E** turn option 1 ON and **E**
3. **P 175 E 1 E** turn option 1 ON only and **E**

Note: In the event of a power failure your alarm may not be able to report, due to 3rd Party hardware not being battery backed-up.

ARROWHEAD ALARM PRODUCTS Ltd.
344b Rosedale Rd,
Albany,
Auckland.
Ph. 09 414 0085
Fax. 09 414 0088
www.aap.co.nz
v1.1

