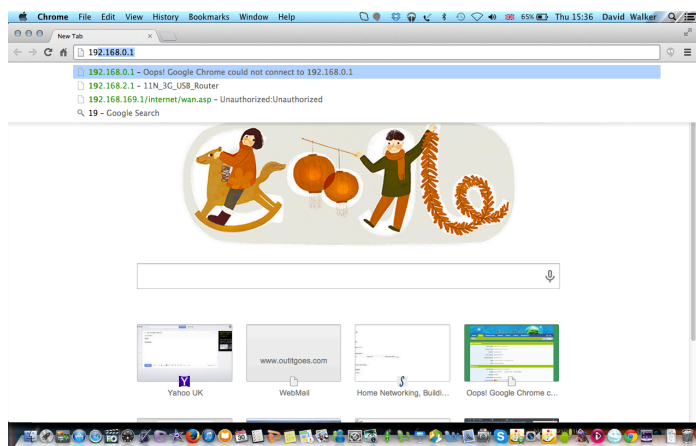


Wifi on board

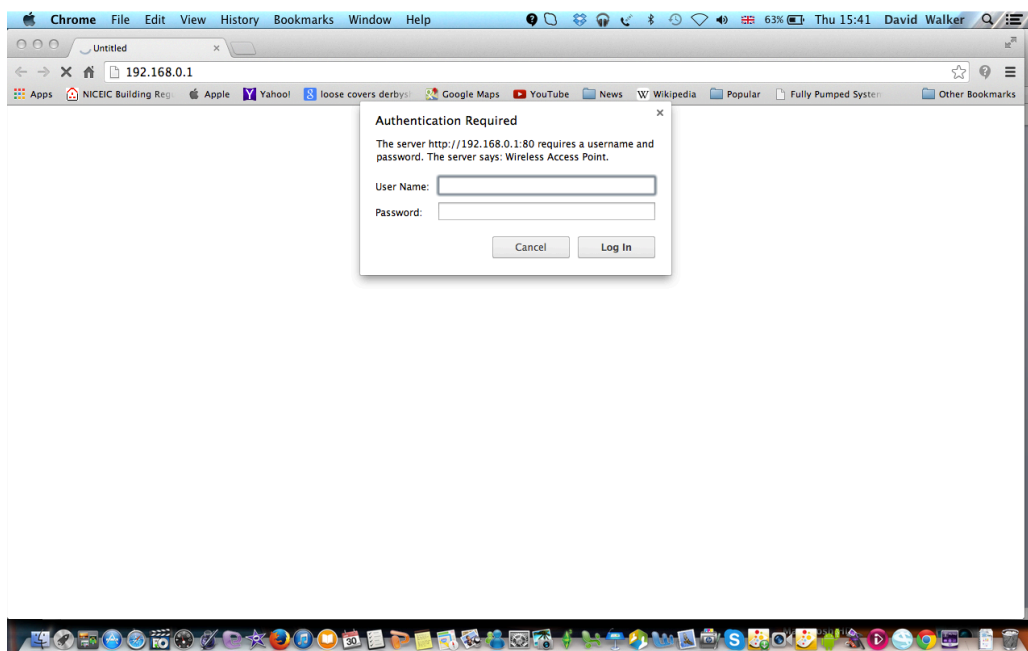
Thank you for buying the LTE 4G and Long range Wifi system. For the set up of the units we recommend that you use the Chrome Browser from Google, this is available for Mac, PC, Android and iOS devices, we have found that some errors occur when using the other browsers, however once you have set up the system, you can use any Browser to connect to the Internet.

Insert your data SIM card into the SIM slot and plug the LTE 4G router in and power up, after about 30seconds the WIFI name WR-LTE router will appear in your Wifi networks select it and enter the WiFi Password: 66666666 and your device will connect to the LTE 4G router

Open a Chrome browser on your Computer and type the following address in the the Chrome address bar. 192.168.0.1 and hit the return key as below,



You will now get the logon from the LTE 4G router in a pop up box both the username and password is 'admin' enter these into and select 'Login'

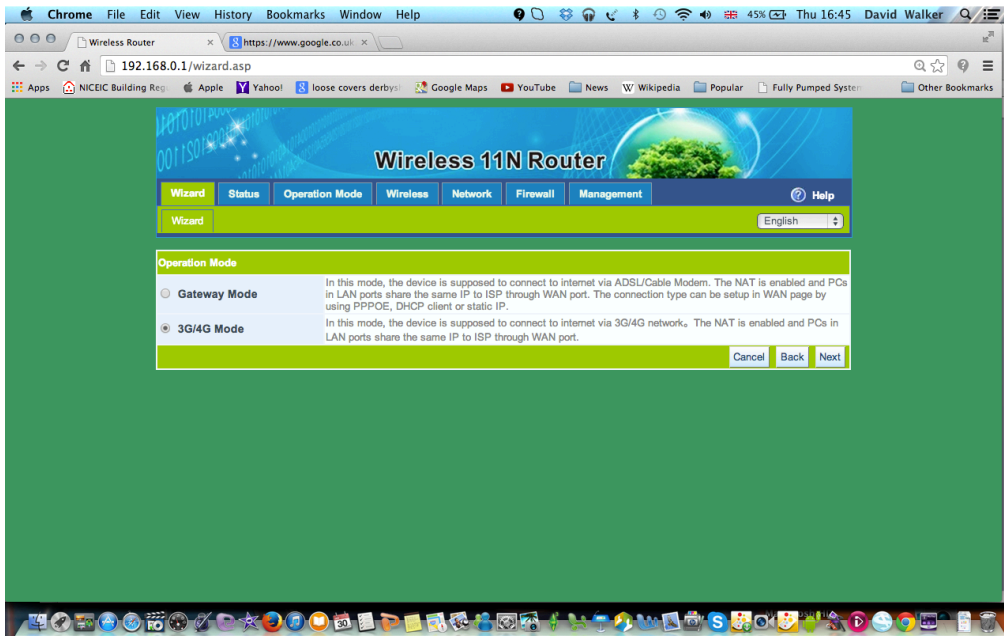


You will now get the main screen of the LTE 4G router and select the Wizard tab.

Wifi on board



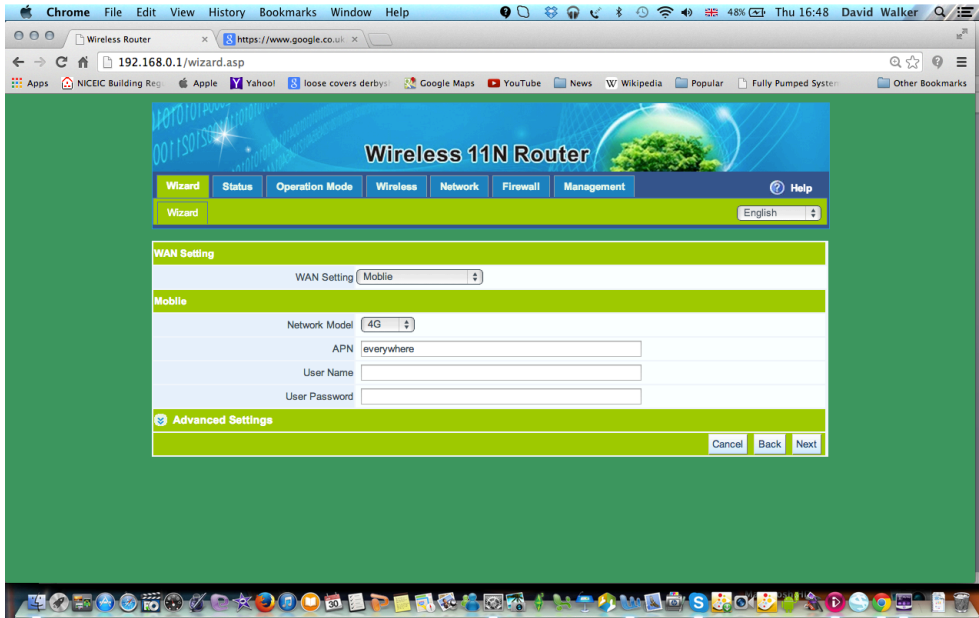
Select the wizard and 3/4G Mode



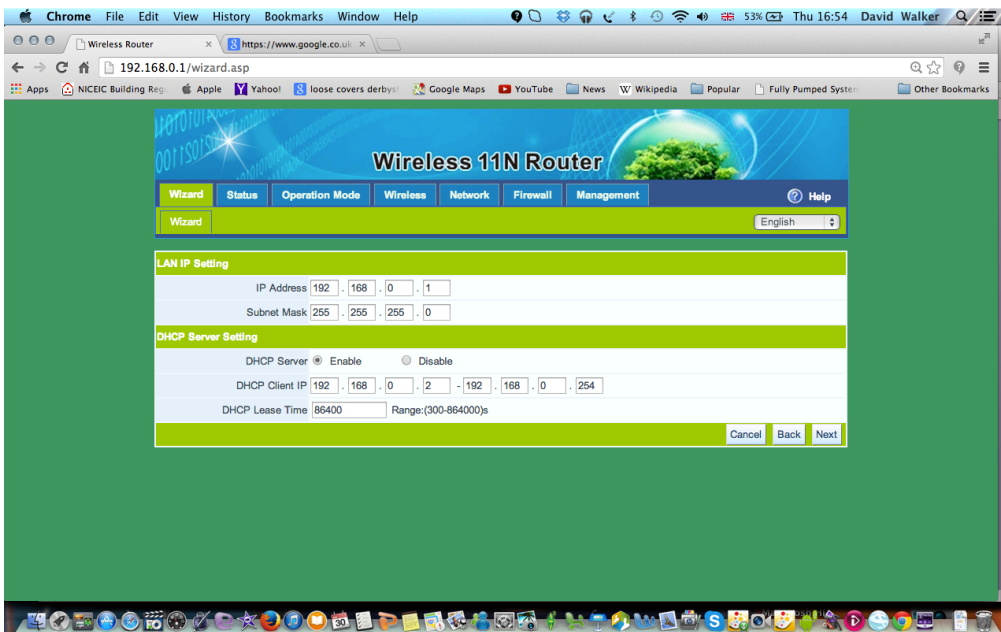
Wifi on board

On the next screen enter the Mobile network settings I suggest that you set the mode to Auto and the Then set the APN settings in this case it is for EE in the UK and the APN is called 'everywhere' the username is 'esecure' and the password is 'secure'.

attached are the main APN setting for most UK networks

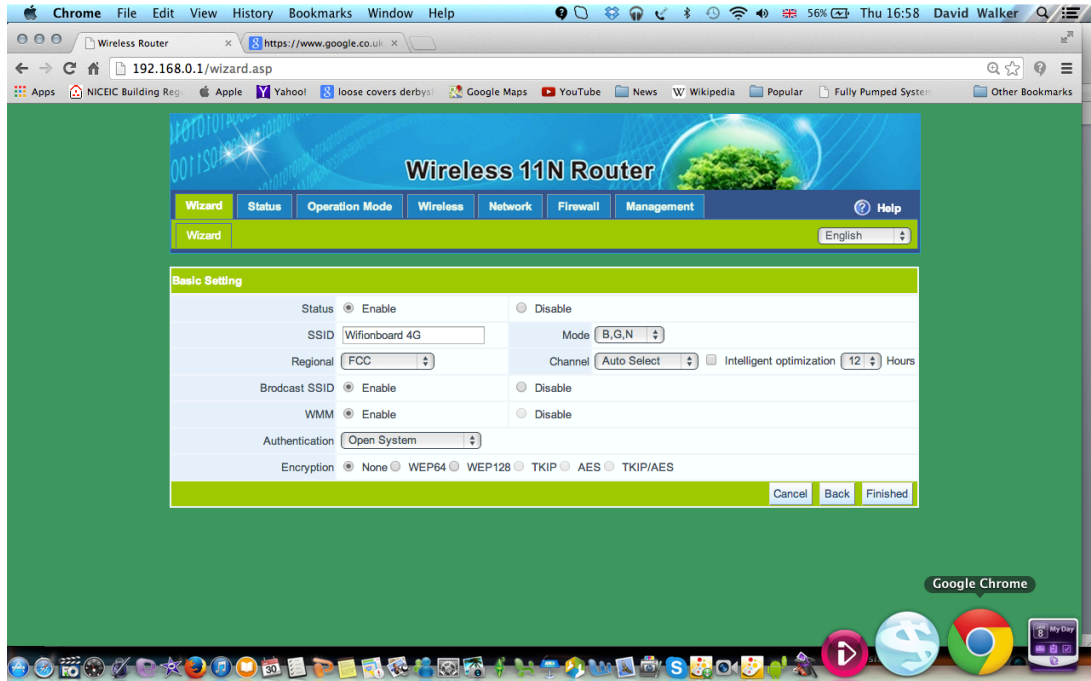


Leave the LAN IP settings and click Next,

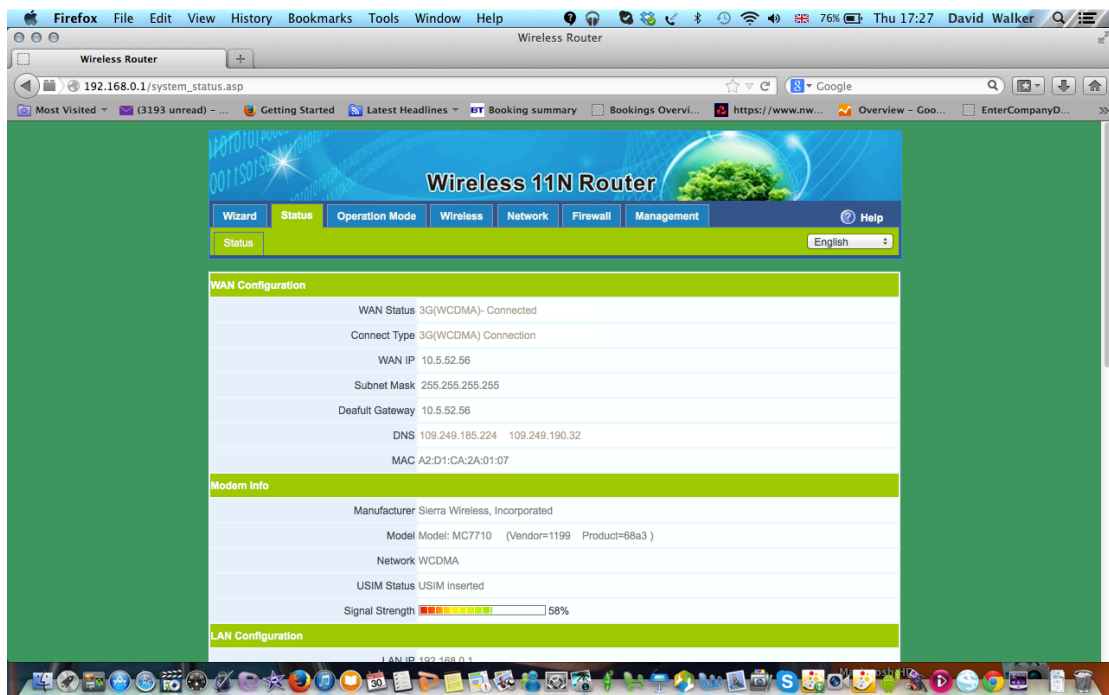


Wifi on board

Either leave the Wireless settings as they are or configure the Wifi name and the security mode and click 'Finished' the unit will reboot,



The unit will reboot and connect to the 3/4G Mobile service logon and check the status of the unit,



Wifi on board

4G APN Settings

Everything Everywhere / EE 4G APN

APN : everywhere
User Name : eesecure
Password : secure

O2 4G APN Settings

APN : idata.o2.co.uk
User Name : vertigo
Password : password

APN : mobile.o2.co.uk
User Name : o2web
Password : password

Vodafone 4G APN Settings

APN : internet
User Name : Leave Blank
Password : Leave Blank

3G APN Settings

"3" UK (Any SIM)

APN: 3internet
Username: [leave blank]
Password: [leave blank]

abroadband (Any SIM)

APN: mdata.com
Username: mdata@mdata.com
Password: ppp

Airtel-Vodafone Channel Islands (Any SIM)

APN: airtel-ci-gprs.com
Username: [leave blank]
Password: [leave blank]

ASDA Mobile UK (Any SIM)

APN: asdamobiles.co.uk
Username: web
Password: web

Brightroam (UK originating SIM)

APN: mobile.o2.co.uk

Wifi on board

Username: username

Password: password

BT Mobile UK (Any SIM)

APN: btmobile2.bt.com

Username: bt

Password: bt

co-operative mobile (Any SIM)

APN: tslpaymnet

Username: [leave blank]

Password: [leave blank]

EE UK (Any SIM)

APN: everywhere

Username: eesecure

Password: secure

giffgaff UK (Any SIM)

APN: giffgaff.com

Username: giffgaff

Password: password

globalgig (UK sim)

APN: mbb.voiamo.net

Username: [leave blank]

Password: [leave blank]

JT (Jersey Telecom) (Any SIM)

APN: pepper

Username: [leave blank]

Password: [leave blank]

Lebara UK (Any SIM)

APN: uk.lebara.mobi

Username: wap

Password: wap

Lyca Mobile UK (Any SIM)

APN: data.lycamobile.co.uk

Username: lmuk

Password: plus

Manx Telecom - Isle of Man (Any SIM)

APN: 3gpronto

Username: [leave blank]

Password: [leave blank]

MobiData (Any SIM)

APN: mbb.voiamo.net

Wifi on board

Username: [leave blank]

Password: [leave blank]

Now Mobile (Any SIM)

APN: nowmobilenet

Username: [leave blank]

Password: [leave blank]

o2 UK (Contract SIM)

APN: mobile.o2.co.uk

Username: web

Password: web

o2 UK (Pay As You Go SIM from a DONGLE)

APN: m-bb.o2.co.uk

Username: web

Password: web

o2 UK (Pay As You Go SIM from a prepaid PHONE)

APN: payandgo.o2.co.uk

Username: web

Password: web

Orange UK (Any SIM)

APN: orangeinternet

Username: [leave blank]

Password: [leave blank]

Ovivo Mobile (Any SIM)

APN: ovivomobile.com

Username: [leave blank]

Password: [leave blank]

Samba Mobile (Any SIM)

APN: 3internet

Username: [leave blank]

Password: [leave blank]

Sure Mobile Guernsey (Any SIM)

APN: internet

Username: [leave blank]

Password: [leave blank]

Sure Mobile Isle of Man (Any SIM)

APN: internet

Username: [leave blank]

Password: [leave blank]

T-mobile UK (Any SIM)

APN: general.t-mobile.uk

Wifi on board

Username: [leave blank]

Password: [leave blank]

Talkmobile UK (Contract SIM)

APN: talkmobile.co.uk

Username: wap or [leave blank]

Password: wap or [leave blank]

Talkmobile UK (Pay As You Go SIM)

APN: payg.talkmobile.co.uk

Username: wap or [leave blank]

Password: wap or [leave blank]

TalkTalk UK (Any SIM)

APN: mobile.talktalk.co.uk

Username: wap

Password: wap

Tesco Mobile UK (Prepay SIM)

APN: prepay.tesco-mobile.co.uk

Username: tescowap

Password: password

Three UK (Any SIM)

APN: 3internet

Username: [leave blank]

Password: [leave blank]

Truphone (Any SIM, Any Tru Country)

APN: truphone.com

Username: [leave blank]

Password: [leave blank]

Virgin UK (Any SIM)

APN: goto.virginmobile.co.uk

Username: user

Password: [leave blank]

Vodafone UK (Contract SIM from any phone or dongle or iPad)

APN: internet

Username: web

Password: web

Vodafone UK (PayAsYouGo SIM from a dongle:"2GB valid 30 days")

APN: ppbundle.internet

some 2013 sims have been found to use APN: smart

Username: web

Password: web

Vodafone UK (PayAsYouGo SIM from a MiFi:"2GB valid 30 days")

APN: ppbundle.internet *or* pp.internet

Wifi on board

some 2013 sims have been found to use APN: smart

Username: web

Password: web

Vodafone UK (PayAsYouGo SIM from a dongle: "1GB valid 30 days")

APN: pp.internet

Username: web

Password: web

Vodafone UK (PayAsYouGo SIM from a dongle: "1GB valid 90 days")

APN: pp.internet

Username: web

Password: web

Vodafone UK (PayAsYouGo SIM from a dongle: "250mb valid 30 days")

APN: smart

some 2014 sims have been found to use APN: pp.internet

Username: web

Password: web

Vodafone UK (PayAsYouGo SIM from a dongle: "1GB no expiry")

APN: pp.bundle *or* pp.internet

Username: web

Password: web

Vodafone UK (PayAsYouGo SIM from an iPad: "250mb valid 30 days")

APN: smart

Username: web

Password: web

Vodafone UK (PayAsYouGo SIM from a tablet: "250mb valid 30 days")

APN: smart

some 2014 sims have been found to use APN: pp.internet

Username: web

Password: web

Vodafone UK (PayAsYouGo SIM from any prepay phone)

APN: pp.vodafone.co.uk

Username: web

Password: web