

Additional notes for the MIMO-JNR outdoor bridging unit

1. Default IP is 192.168.168.1
2. Default password is 'password'
3. Next you need to go and set the Basic Wireless/Radio 1 gui page and set the country code to the UK. Then set the Wireless Profile to NA. Then Apply Settings and Save changes. **It is important that you set the Wireless Profile to the correct value. Although the hardware for both the 2.4GHz and 5GHz versions are the same the antenna are not. The two built in antenna are different depending upon frequency range so you need to set the wireless settings correctly.**
4. Then goto the Advanced Wireless/Radio 1 gui page. Tick the check box to enable long range parameters. This setting optimises the unit for outdoor use and ensures the correct channels are selected for legal UK use.
5. On the same page enter the distance of the link in the Distance field. Press Calculate to the correct time out settings.
6. Now Apply Settings and Save the configuration.
7. You are now ready to configure the device as a link i.e. one end as an AP and the other as Station.
8. For more setup information the full User Guide can be downloaded from our product page:
<http://www.solwise.co.uk/wireless-outdoor-bridging-mimo-58jnr-17db.htm>

A NOTE ABOUT UK POWER LIMITS:

Please be aware that for UK use in the Band B unlicensed 5GHz region the maximum permitted EIRP is 30dBm. What this means is, with the built-in 17dBi antenna in this product then the maximum power you can set should not exceed 14dBm. The power setting is on the Basic Wireless page of the web setup. Exceeding 14dBm will mean that you will be contravening the UK legal limits for usage.