

Spa Complex Wi-Fi Specifications

The Spa Complex now has a fully integrated, full coverage Wi-Fi system allowing access to the Internet.

- There is total coverage of the Spa complex, which means that the service is available in all parts of the Complex.
- There are a total of 32 Access Points around the building. The AP's are 802.11g 2.4GHz standard, this gives them up to 108Mbps transmission. They are also compatible with 802.11b wireless devices.
- The total connectivity of the system is 6Mbps Downstream and roughly 256Kbps to 512Kbps Upstream. This means that the download speed (how fast files will load onto your computer from the internet) is 6Mbps and the upload speed (how fast you can send files from your computer to the internet) is 256 to 512Kbps.
- To access the network your Laptop or Desktop computer must be Wi-Fi or Wireless enabled. Most new Laptops (within the last year) are already Wireless enabled but for those which aren't they will need a PCMCIA Wireless card which plugs into the Laptop. This is similar for Desktops except it is a PCI Wireless card that is needed. We have a small supply of both types of card on site but these are for one off or emergency use.

Both types of wireless network card are available for hire at £10 plus £10 Deposit or you can purchase at £20.

Please note that we will provide both types of card but will only fit the Laptop PCMCIA cards, as installing the PCI cards in Desktops requires opening the machine and altering the hardware.

- Access to the system is by Login username and password. These details are available from the Spa box office, Spa main reception or your conference reception (for conference delegates). Once you have login details all you need to do is connect your computer to the Spa Complex Wi-Fi network and open your Internet browser. You will then be promoted to enter the login details. Please note there is no network security on the system such as WEP or WPA.