Welcome to Airconsole

Thanks for purchasing Airconsole - the fastest and easiest way to get Wired Serial and Ethernet connectivity into your Apple iPad or iPhone, Android or PC/Mac via WIFI.

Airconsole has been designed to work seamlessly with the Get Console application available from the Apple iTunes App store. Get Console is an RFC2217 compliant terminal applications that offer a fully featured VT100 terminal experience along with many advanced functions.

Airconsole can also work with other RFC2217 Terminal applications for iOS, PC and Mac OSX, however we recommend on iOS to use the Get Console application for maximum compatibility and ease of use. For Android use we recommend our free Android terminal client "SerialBot".

This Quickstart guide will use Get Console version 2.21 as the setup example. For use with Android, Mac and PC please refer to the User Manual available at www.get-console.com/airconsole

Airconsole Features

Airconsole has the following supported features

- Presents RS232 serial ports over WIFI or Ethernet connection to Get Console and other RFC2217 compliant terminal applications
- Presents RS232 serial ports over Bluetooth 4.0 (Low Energy) or Bluetooth 2.1 (Standard)
- Bridge Wired and Wireless networks together to offer a "Pseudo-wire" Ethernet connection to iPad and iPhone
- Fully configurable Wireless security, IP routing and IP Addressing
- On-demand connectivity to Cloud Service (Get Console Private Server / Airconsole Enterprise Server)
- (For Pro/XL models) Integrated 1800 mAH or 4400 mAH Lithium battery offers 5+/12+ hours of operation, or can operate on external USB DC power via supplied micro-USB charging cable
- Integrated Websockets terminal
- Full Developer SDK for iOS, Android and Websockets
- Machine-to-Machine operating modes

Package Contents

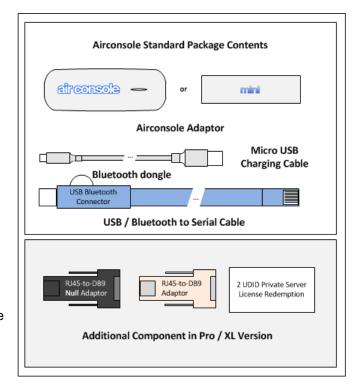
Your Airconsole package contents depends on whether you ordered a Mini, Standard or Pro/XL Kit.

The Standard and Mini Kit include:

- 1 x Airconsole Adaptor
- 1 x White Micro-USB Charging Cable
- 1 x Light Blue USB-Serial Cable
- 1 x Bluetooth Adaptor

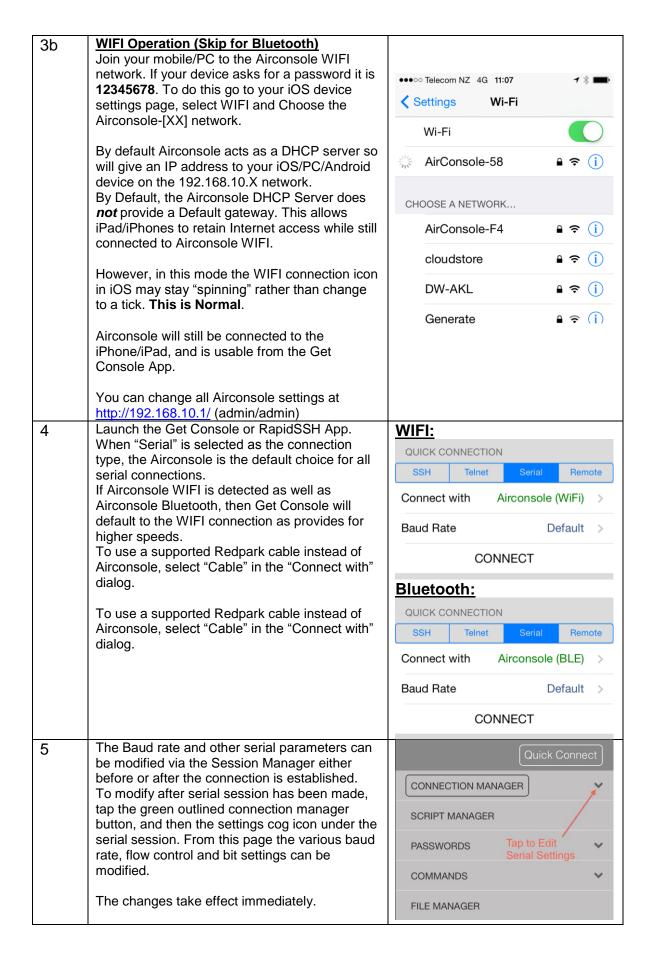
The Pro / XL Kit also includes:

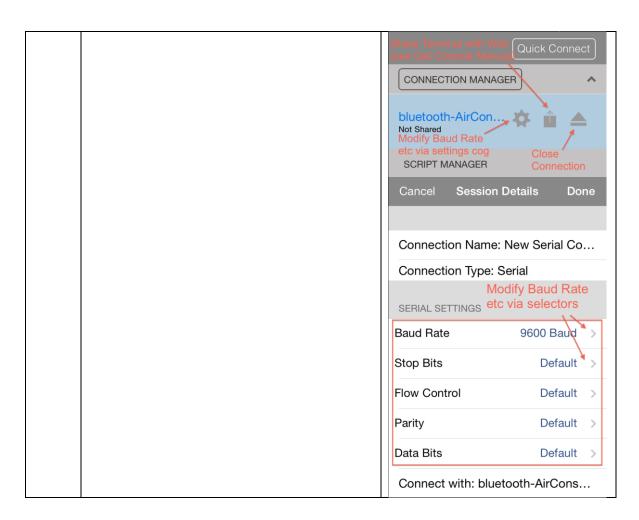
- 1 x RJ45-to-DB9 Adaptor (Beige) 1 x RJ45-to-DB9 Null Adaptor (Black)
- 1 x Redemption Card for a 2 UDID Get Console Private Server / Airconsole Enterprise Server license



Quick Setup

Step	Description	Example
1	Power on Airconsole by sliding the Off/Charge/On slider to the "R" position. The Airconsole takes about 20 seconds to boot. The light on the top will transition from Red to blinking Blue. Once the light has been blinking blue for about 10 seconds Airconsole is fully operational. Do NOT use the C position to charge up your Airconsole. This position is used for when using Airconsole to charge up other devices. Use the R position or Off Position to charge up Airconsole battery On Airconsole Mini there is no Power switch.	· R'
2	Simply connect power to the Micro USB power port and wait for unit to boot. The same LED sequence will occur. Connect the supplied light blue RJ45 Serial cable to the USB port on the Airconsole adaptor, and the RJ45 end to your serial device. If the serial device has a DB9 connector then use a RJ45 to DB9 adaptor to convert to the correct presentation (Airconsole Pro Kits ship with these DB9 adaptors included). If your USB cable has a USB female port on it (as shown here), install the white "Airconsole" Bluetooth dongle into this port before attaching to the Airconsole	Sonnect to Sorial Portible of the Consolidation of
3a	Bluetooth Low Energy Operation To use Bluetooth Low Energy your iOS device does not have to join Airconsole WIFI. Ensure Bluetooth is enabled in your iOS device	Bluetooth On >
	settings Launch Get Console App, Bluetooth adaptor will be auto-discovered and appear as option in Quick Connection list (see step 4 below)	Detected Bluetooth device 'AirConsole-F2'





A full version of the User Manual can be downloaded from http://support.get-console.com

The full User Manual shows how to use the Airconsole with PC and Mac OSX clients as well as additional settings that can be configured on the device via its web interface. The Web interface is at http://192.168.10.1 and the default username and password are both "admin".