

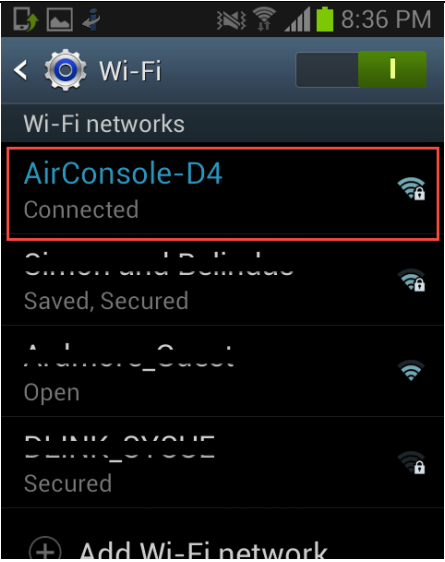
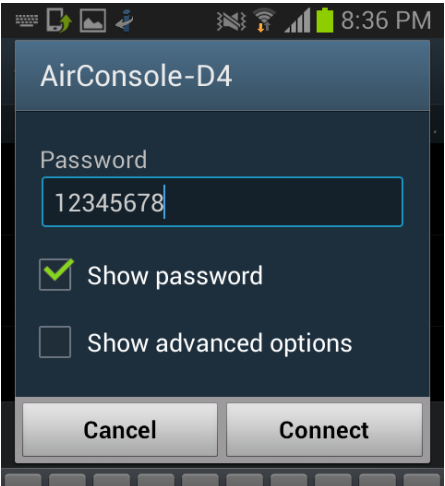
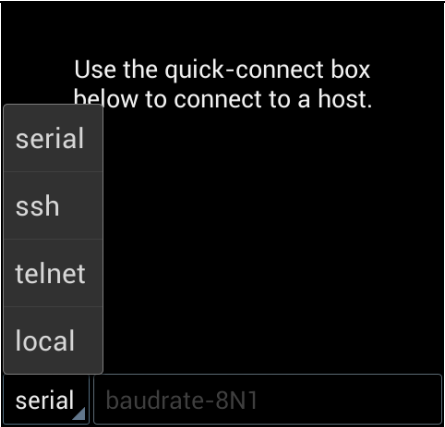
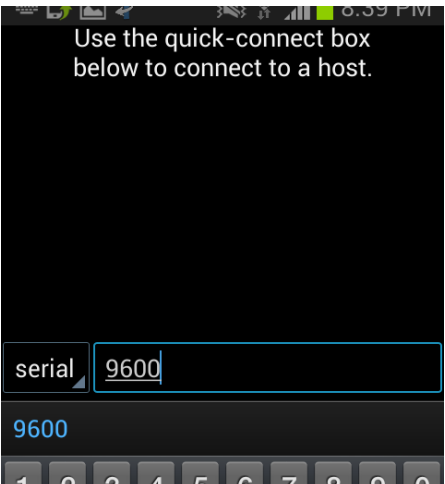
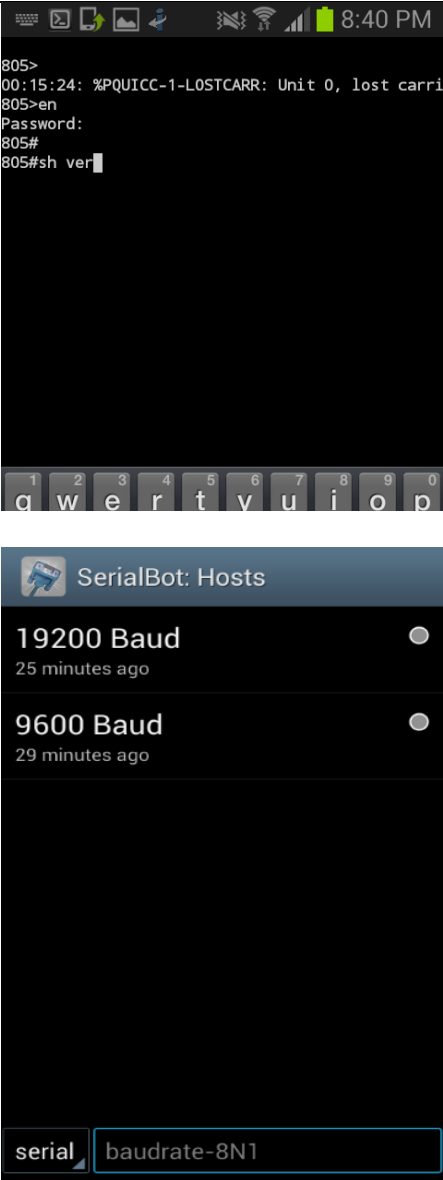
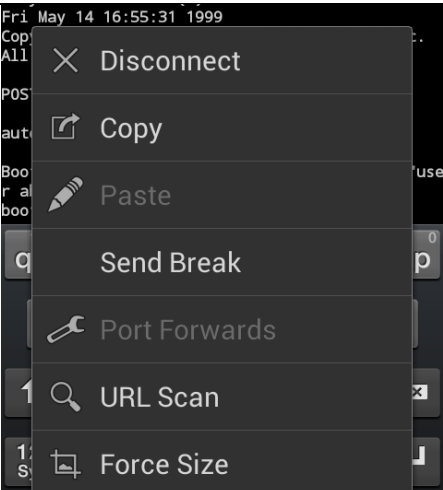


Android SerialBot - Quick Setup with Airconsole

Getting the Android SerialBot app setup with Airconsole is easy - the instructions are also printed on the back of the unit (replace "Get Console" for "SerialBot")

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.	 A close-up photograph of the Airconsole device's top edge. A blue slider switch is shown in the 'R' position, indicated by a red arrow and the letter 'R' printed on the device. The device has a light blue top and a white bottom.
2	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).	 Two photographs illustrating the connection process. The top photograph shows the back of a Cisco 2951 switch with a light blue RJ45 cable plugged into the 'CONSOLE' port. A red text overlay reads 'Connect to Serial Port Directly'. The bottom photograph shows the Airconsole device with a light blue cable attached. Two red arrows point to the cable's connectors: a black RJ45 connector and a tan DB9 connector. A red text overlay reads 'Or adapt to DB9 presentation via RJ45-to-DB9 Adaptor'.

<p>3</p> <p>Join your Android device to the Airconsole WIFI network. If your Android device asks for a password it is 12345678. To do this go to your device settings page, select WIFI and Choose the Airconsole-[XX] network.</p> <p>By default Airconsole acts as a DHCP server so will give an IP address to your Android device on the 192.168.10.X network.</p> <p>Depending on the settings, Airconsole DHCP Server may <i>not</i> provide a Default gateway. This allows your Android device to retain Internet access via 3G/4G while still connected to Airconsole WIFI.</p> <p>You can change whether to provide a default route or not from Airconsole via the Airconsole web configuration page at http://192.168.10.1/ (admin/admin)</p>	 
<p>4</p> <p>Launch the Serialbot App</p> <p>Select Serial from the Connection type</p> <p>In the text field enter the speed, data bits, parity and stop bits in the format [baud]-[databits][parity][stopbits]</p> <p>For example to connect at 9600, 8 databits, no parity, 1 stop bit enter 9600-8N1</p> <p>Valid values for Baud rates are: 1200,2400,4800,9600,19200,38400, 56700,115200.</p> <p>Valid values for Databits are: 7 or 8 Valid values for Parity are Y or N Valid values for Stopbits are 1 or 2</p> <p>If a value is not specified the default is used (9600-8-N-1)</p>	 

<p>5</p>	<p>Once connected, SerialBot allows to change the serial parameters via starting a new Serial connection. To do this hit the back arrow to get back to the host list and launch again with an alternative speed (ie 19200-8-N-1)</p> <p>The changes take effect immediately.</p>	 <p>The top screenshot shows a terminal window with the following text: 805>, 00:15:24: %PQUICC-1-LOSTCARR: Unit 0, lost carri, 805>en, Password:, 805#, 805#sh ver. Below this is a 'SerialBot: Hosts' list with two entries: '19200 Baud' (25 minutes ago) and '9600 Baud' (29 minutes ago). At the bottom, there is a search bar with 'serial' and 'baudrate-8N1' entered.</p>
<p>6</p>	<p>(Optional) to launch Break control sequence via the Airconsole from Serialbot, use the Android in-app menu button while the session is running</p>	 <p>The screenshot shows an Android in-app menu with the following options: Disconnect, Copy, Paste, Send Break, Port Forwards, URL Scan, and Force Size. The background shows a terminal window with the date 'Fri May 14 16:55:31 1999'.</p>

A full version of the User Manual can be downloaded from www.get-console.com/airconsole. The full User Manual shows how to use the Airconsole additional settings that can be configured via its web interface. The default Web interface is at <http://192.168.10.1> and the default username and password are both “**admin**”.