

## **Adapter Cable**

## **USB to RS-232 Adapter Cable**

The Marshall AR-DM51-B is now shipping with an included USB to RS-232 (9-pin) adapter cable. This is provided as a convenience allowing easy connection of a Windows computer to the RS-232 connector on the back of the unit.

If you wish to extend this cable there is no need for special "null modem" or "crossover" type cables. Only pins 2, 3 and 5 need to be connected.

Besides the RS-232 port, there is also an Ethernet port on the rear of the unit. They have different capabilities as shown here.

RS-232 Serial	Ethernet
Remote front panel functions	Remote front panel functions
Retrieve Status	Retrieve Status
Configure IP Address	
Select DHCP / Static Modes	
Update Firmware	

The adapter cable will operate immediately after it is plugged into an available USB port on the host computer.

A Windows application for setup and configuration is available for download here.

http://www.marshall-usa.com/monitors/audio/model/AR-DM51-B.php

Look for the link to "Control Software".

Also, download the Owner's Manual for operating instructions