

Marshall Electronics

AR-DM Series

Field Upgrades of AR-DM Series Monitors

Requirements

1 GB USB Flash Drive
AR-DM2X or AR-DM3X Series device
Power Supply for AR-DM
Field Upgrade file package

Procedure

- 1) Put the file package on the USB drive. Place the following files at the top level of the USB flash drive directory: ulmage.gz.initramfs, u-boot.ldr and ardm2.bin. Attach the USB drive to the AR-DM. Do NOT power on the AR-DM at this point.
- 2) Hold the [SINGLE] and [MIX] buttons on the front panel of the AR-DM.
- 3) Apply power to the AR-DM. You may release the [SINGLE] and [MIX] buttons after the unit has powered on AND the [SINGLE] and [PAIR] LEDs are illuminated and the [MUTE] LED is blinking. The process will take about 25 minutes.
 - a. If any of the files are missing , the [MUTE] LED will blink and all other LEDs will remain off. Verify the USB memory drive has the appropriate files, or try another USB drive.
- 4) The upgrade process is complete when all LEDs on the front panel begin flashing simultaneously. Remove power from the unit and reapply power.