## How to Troubleshoot Init.MDB Issues



- 1. Make sure that the LYNK is updated to the latest version. If necessary, reflash the device using the latest telemeter software: USA Production Build or Canada Production Build.
- 2. Confirm that the machine is compatible with LYNK.
  - Use the LYNK Machine Compatibility List and check that:
    - o the machine type works with LYNK
    - o the machine EPROM meets minimum requirements
- 3. Make sure that the LYNK is first in the series of connections to the Vending Machine Controller.
- 4. Confirm that the machine MDB line is working.
  - Confirm that the bill validator has a solid light and is communicating with the machine MDB line.
    - If the light is on, the issue must be with the LYNK, the MDB cable, or how the MDB cable is connected.
    - If the light is off, the MDB line is not communicating.
  - Make sure that the machine is **NOT** empty as this may shut down the MDB line.
- 5. Try a new MDB cable and new NPC cable (if needed).
  - LYNK devices with new I/O boards (with a green "OK" sticker on the back and a "New I/O Board" boot up message [pictured to the right]) do not require an NPC cable.
- 6. Test another LYNK device on the same machine.
  - If the new device works, then the issue lies with the original device. Reflash the device to the latest version or RMA it.
  - If the new device does NOT work, consider whether the issue is machine related.

For further troubleshooting or assistance at any stage of the process, please contact LYNK Support:

Email: LYNKSupport@globalconnect.biz

• Phone: (336) 645-9629



**Above:** A device stuck on the Init.MDB message.



Above: Overlay LYNK MDB cable



Above: Full Size LYNK MDB cable

