

**Hercules OS Update**  
**Version 2.07**  
**Release Date: 4/12/2010**

**Changes in this update:**

1. New Feature:
  - a. Added command rebroadcast when receiving a VM Node Reset command from network.
    - i. In the case that a node resets, all Hercules nodes on the network that receive the VM Node Reset command will rebroadcast all commands that each is responsible for as a command provider.
    - ii. This command rebroadcast is delayed until 3 seconds after startup to minimize the possibility of network overload.
    - iii. Only commands in the ON state will be rebroadcast.
2. Process Improvement:
  - a. Modified switch read routine to ensure that heavy network traffic does not cause incorrect input reads.
3. New Feature:
  - a. Added support for Analog data display on VFD.
  - b. Requires V-MUX System Designer v1.8.7 or later.