

When the OptiLogic control locks up and stops working in the YPAL Models “A”, “B”, “C” units, and displays the a message similar to the one below. This could be caused by communication problems within the board and its internal controls or a Building Automation System (BAS).

Version A06  
Address 32  
Status No Comm  
Startup Ok Ok Ok

Power the units down at the main disconnect and unplug all components talking to the main board. That would be the display, the UNT Controller for pressure transducers and or Flexsys operation, and the communications coming to the unit through the buildings BAS.

Once everything is unplugged, power up unit, and let the main board power up for at least 5 minutes.

- 1) Then plug in main display and wait 5 minutes.
- 2) If display works, then plug in UNT Controller if it's available and wait 5 minutes.
- 3) If the unit doesn't go into the above alarm and runs, then try to plug in the BAS.

The unit could still have a communication problem with either its internal components or the BAS could be causing the problem.