



# Engineering Product Advisory

<b>Subject:</b> V1400-IDL Rev.0.2
<b>Product:</b> V1400 Intelligent DL.
<b>Number:</b> 1400-0019-01-00
<b>Date:</b> 4/3/02

- **PRODUCT:** V1400 Intelligent DL
- **PROBLEM:** It had been reported that at power on, the IDL would not reliably lock on to the communications bit rate, (baud rate), of the keypads or domes attached to it. When the IDL did not see communications to or from keypads or domes, it would assume the communications trunk was dead and end the auto-baud detect for that trunk. Auto-baud detect is run only at power up.
- **SOLUTION:** Code added to delay the communications trunk baud sense for up to 45 seconds after power up. This will allow the peripheral equipment time to come online before the IDL begins it's auto-baud detect.
- **NOTES:** None.