

GS3060 PTM Feature

The GS3060 monitors the phone line for four consecutive failed attempts within a 12-minute window. A failed attempt is assumed to have occurred when a line seizure takes place during dialing (either the alarm panel or the customer telephone), but no 1400Hz tone (or Contact Kiss-off) is sent from the receiver.

(12 minutes, one of the reasons I believe using a GS2060 for PC1616 and PC1832 panels is “the way to go” -- or, use the GS3060 as a primary communicator)

Cable Modem Test Procedure (including CenturyLink):

- 1 - Verify that dial-tone is being generated by the ISP through the modem (test at modem)
- 2 - Check to see if there is a back-up battery for the modem
- 3 - Remove the RG6 coaxial cable that feeds the modem and verify if dial tone still exists
- 4 - If dial-tone is still present, generate an alarm at the connected control panel
- 5 - Wait for the minimum 12-minute window and check with the C/S to see if the GS3060 is now providing signaling.

Optional (normal test procedure, not for the PTM feature):

- 1 - Remove dial-tone being provided by modem.
- 2 - Test communication with C/S -- the GS3060 should be the path once it “senses” no voltage from the input side