IPOTS-COM IP/POTS Digital Communicator Product Installation Document

PN LS10184-000GE-E:B 6/6/2018 18-244

1 Description

The IP/POTS Communicator card transmits system status (alarms, troubles, AC loss, etc.) to a Central Station via the public switched telephone network and/or Internet protocol. It also allows remote programming or interrogation of the control panel using AlarmNet®.

2 Installation

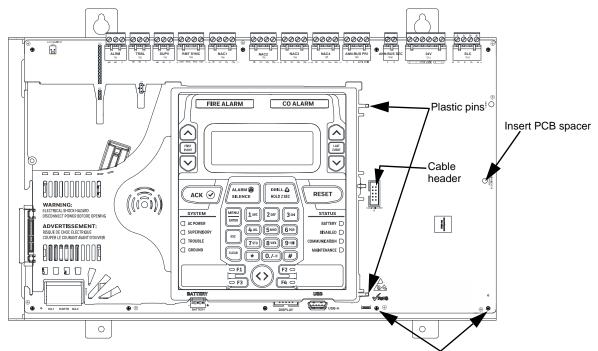


WARNING: THIS SYSTEM CONTAINS STATIC SENSITIVE COMPONENTS

WEAR A PROPER GROUNDING WRIST STRAP AND WORK ON A STATIC-SAFE WORKSPACE TO PROTECT ELECTRONIC ASSEMBLIES.

2.1 50 Point and 198 Point Panel Installation

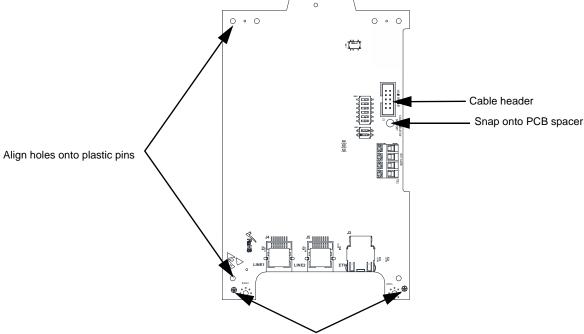
- 1. Disconnect all power from the fire panel.
- 2. Remove the two screws at the bottom of the board that are used to attach the board to the chassis.
- 3. Replace the screws with two 3/4" standoffs from the hardware kit.



Remove screws and install standoffs

- 4. Insert the plastic PCB spacer into the hole marked "Communicator Support".
- 5. Install the 5" cable from the hardware kit into the header on the main PCB marked "Communicator" and the header on the IPOTS-COM labeled "Main Board Int" as shown below.
- 6. Holding the IPOTS-COM on an angle, align the pins on the plastic keypad bezel to the holes on the sides of the communicator.
- 7. Lay the IPOTS-COM flat and snap it onto the PCB spacer.

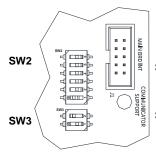
8. Reinstall the screws removed in step 2 into the standoffs at the bottom of the IPOTS-COM.



Reinstall screws into standoffs

3 Dip Switches

There are two configurable dip switches on the IPOTS-COM communicator.



SW2: 6-position dip switch- FUTURE USE- No configuration necessary.

SW3: 2-position dip switch- Factory Settings- Do not change unless instructed to do so by Honeywell.