Part No. T0021-06, Rev A April, 1998 Page 1 of 2

650D Series Hardware Advisory Notice 651, 2, 3, 4, and Model 655

Introduction

This hardware advisory notice provides information regarding changes to the 650 Series Model 655 front panel as well as wiring considerations and the location of regulatory compliance information.

Regulatory Compliance

Refer to the 650 manual at the following web site for regulatory compliance information:

http://www.vanguardms.com

You can order a hardcopy of the 650 Operator's Manual from Vanguard Managed Solutions. The part number is T0021.



Front Panel

Front Panel LEDs for the 650 Series Model 655 have changed. Previous versions of the 650 Series offered six separate LEDs. The newer version offers three displaying two colors each. Figure 1 shows the new front panel.

Functions along the panel's top appear in green when active. Functions along the bottom appear in red when active. When the LED is orange, both functions are active.

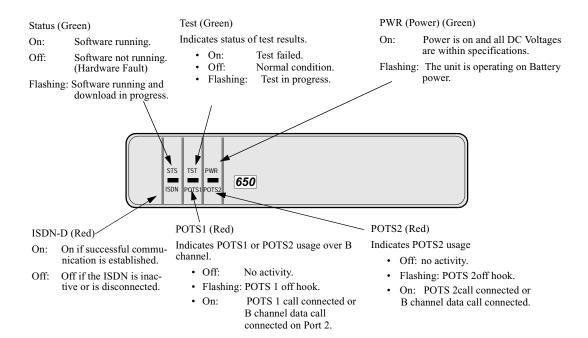


Figure 1. 655 Front Panel LEDs

Wiring

The two POTS ports and the Data 1 port are intended for use with on-premise equipment only. Therefore, the wire cabling connected to these ports must remain within the building.

The total length of wire connected to the Data 1 (modem) port should not exceed 250 meters (800 ft.) and must one continuous run of minimum CAT-3 Wiring. The total length of wire connected to the POTS ports should not exceed 30 meters.