

Panorama Telepack – 608 Operational Description

The Panorama Telepack - 608 is a battery powered ambulatory device that acquires ECG information from a patient and transmits it to the Panorama Telemetry Server for analysis. The Panorama Telemetry Server is capable of performing data analysis functions such as Heart Rate determination, R-wave detection, and ECG filtering. The Telepack is controlled with buttons, which are located on the front and side of the device. The status of the unit is shown by the LED indicator lights. The Telepack will not turn off unless the batteries are removed from the unit or the batteries need to be replaced. The following are the key features of the Telepack:

- Uni-directional data transmission (between ambulatory patient and Panorama Central Station) using wireless communication technology in the WMTS band
- Functions such as Nurse Call, Attendant Present, Lead Select, Remote Print and Lead/Battery/Link tests are easily performed using buttons •
- LED lights are used to indicate link status, battery status and ECG lead connection status • 3-wire and 5-wire Lead ECG support