

Model: DMS 300-4L

Multi-Parameter: ECG, Respiration, and Body Position



- ECG Memory transfer from either USB cable interface or mini SanDisk card.
- Memory \geq 4GB
- Record 1 to 5 day multi-day Holter ECG and overnight continuous Respiration signal.
- Records patient body position.
- HDMI for artifact isolation.
- 3- and 12-lead ECG recordings (simply plug-in the appropriate 3, 4, 7, or 10 electrode ECG cable).
- 3, 4, or 7 electrode cable for 3-Lead ECG.
- 7 or 10 electrode cable for 12-Lead ECG. 7 electrode cable for Frank XYZ 12-Lead.
- Cardiac Event trans-telephonic ECG for sending of symptomatic ECG's.
- Separate SAECG file recording at 1,024 Hz and 16-bit.
- LCD: Real-time ECG at any time, Heart Rate, Time, Battery status, ECG cable status, Respiration rate.

- Independent pacemaker spike channel with detection of mini pacemaker spikes and 10,240 sample rate.
- 16 bits A/D resolution with frequency response of 0.05 to 150 Hz.
- Software for Respiration analysis available in early 2014.
- 5 day Holter recordings.
- 1 AAA battery power supply.
- High speed USB interface.
- Sample rate: read 4,096 Hz, write 128 Hz.
- Implantable Cardioverter-Defibrillator (ICD) Protection.
- Digital reliability with 1 year warranty.
- 3, 4, 5, 7, 10 lead-wire electrode combinations available.

