

NorthEast Monitoring, Inc.

advancing Holter technology™

Wireless DR300 with BT and Gateway

Modes:

EVENT
HOLTER
BOTH



Near-Real-Time
(NRT) EVENT



Long-term
HOLTER



Available for
GSM cellular
coverage areas
world-wide



Low cost
data plan



Low cost
end-to-end
solution



Maximize
patient
compliance



Industry-leading
3-year warranty



Utilize the built-in Bluetooth (BT) capability of the DR300 in conjunction with Gateway to provide several new and exciting ways to acquire ambulatory ECG information. The all-digital data path (no acoustic transfer) is far superior to acoustic methods.

Digital near-real-time (NRT) Event. Use the DR300 in EVENT mode in combination with the BT capability built into every DR300, and EVENTS are automatically sent in near-real-time (NRT) to the monitoring location without patient intervention. **Advantages:** Higher patient compliance. No land-line required. Superior data quality to TTM EVENT.

HOLTER with near-real-time (NRT) EVENT. Use the DR300 in BOTH mode to record a complete HOLTER study at the same time EVENTS are transmitted in NRT to the monitoring location. **Advantages:** All the above, plus: review NRT EVENT data as accumulated, see Critical Events as they occur.

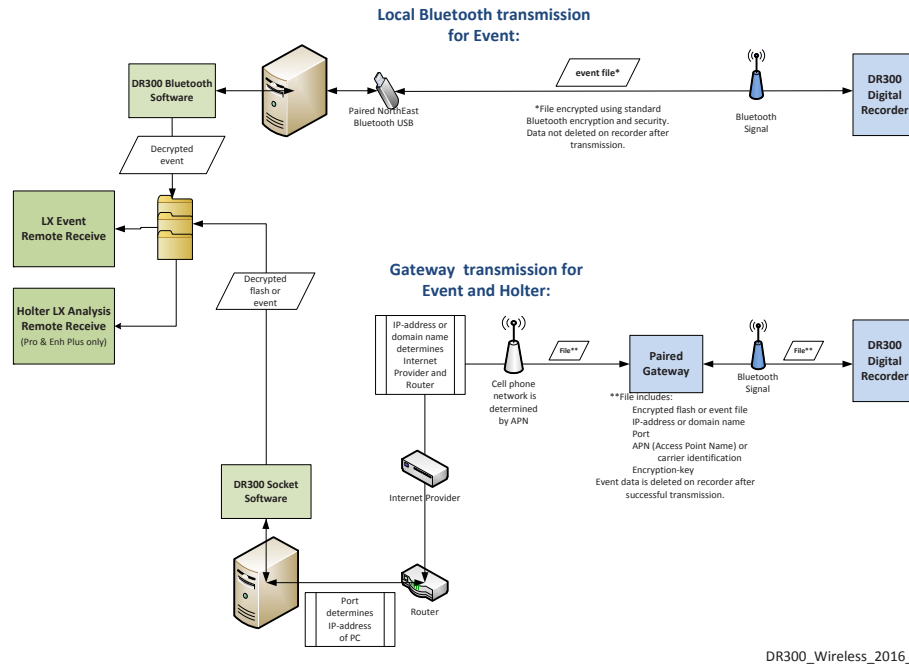
Long-term HOLTER with NRT Event. Use the DR300 in BOTH mode where exceptional power management allows long-term Holter studies to be initiated with the concurrent advantage of seeing the EVENT data in NRT. The availability of EVENT data may present enough diagnostic clarity to terminate the long-term study in advance, thus improving patient compliance and freeing the equipment to be deployed again with another patient. **Advantages:** All the above plus, better equipment utilization.

A number of proprietary features make the Wireless DR300 – BT – Gateway combination unique. Contact NorthEast for more information about this powerful combination.

Wireless DR300 with BT and Gateway

DR300 WIRELESS PROCESS

Last updated 5/23/2016



DR300_Wireless_2016_05_23

Benefits

- ◆ Deploy in any of several modes
- ◆ Maximize patient compliance
- ◆ Low cost data plan

Key Features

- ◆ 14-day Long-term HOLTER
- ◆ 30-day EVENT
- ◆ Windows 7™, 8™ and 10™ compatible*

*Windows is a registered trademark of Microsoft Corporation

◆ Modes: EVENT / HOLTER / BOTH

The DR300 automatically sends EVENTS via BT to a monitoring / analysis location when within BT-range of the Gateway. One recorder, multiple modes of deployment.

◆ Near-Real-Time (NRT) EVENT

EVENTS are captured and stored in real-time on the recorder. EVENTS are transmitted to the monitoring analysis station when the recorder is in BT-range of the Gateway unit.

◆ Long-term HOLTER

The DR300 records the entire HOLTER record at the same time it is functioning as an EVENT recorder. Currently only EVENTS (and an expanded locus around them) are transmitted to the monitoring / analysis location.

◆ Available for GSM cellular coverage areas world-wide

The Gateway is deployed with a SIM Card compatible with GSM provided by the AT&T or Telebit networks.

◆ Low cost data plan

NEMon aggregates the cellular data plan for all customers. One more way that NEMon strives to combine low cost solutions and superior patient outcomes - a winning combination.

◆ Low cost end-to-end ambulatory ECG solution

NEMon's unique two-box solution brings the lowest cost / best medical outcome solution to the marketplace. Use your recorder as a traditional loop recorder with acoustic TTM data, an innovative "hands-free" NRT EVENT system with the Gateway, a Holter, a long term Holter, or simultaneous HOLTER / EVENT. One system - deployed as you see fit.

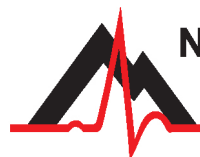
◆ Maximize patient compliance

EVENT data moves automatically from the recorder to the monitoring / analysis location, requiring no patient intervention. EVENTS are identified by auto-detect algorithms within the recorder and/or patient activated EVENT button. It can't be any simpler or easier.

◆ Industry-leading 3-year warranty

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NB: In the U.S.A., Federal Law restricts devices to sale by or on the order of a physician. Not for in vitro diagnostic use. Not intended to replace real-time telemetry monitoring for patients suspected of having life-threatening arrhythmias.



NorthEast Monitoring, Inc.

141 Parker Street, Suite 111
Maynard, MA 01754 USA
www.nemon.com

phone: [+1] 978-461-3992
fax: [+1] 978-461-5991
toll free USA: 866-346-5837
email: info@nemon.com



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