THERE IS MORE THAN ONE WAY TO
SOLVE YOUR
OUTPATIENT CARDIAC
MONITORING NEEDS

NEW!

MOBILE CARDIAC OUTPATIENT TELEMETRY
+ WIRELESS EVENT MONITORING

IN ONE BEST-IN-CLASS DEVICE: CardioNet MCOT™

CARDIONET® MCOT™
Better Information. Better Care.
THE SIMPLE SOLUTION FOR ARRHYTHMIA MONITORING IN ONE BEST-IN-CLASS MOBILE DEVICE

CardioNet MCOT™
Better Information. Better Care.

TWO MODES OF OPERATION: MCOT OR WIRELESS EVENT, ACTIVATED ON DEMAND
As an off-the-shelf device, MCOTos is activated remotely, and patients can begin monitoring as soon as 30 minutes in either MCOT (Mobile Cardiac Outpatient Telemetry) or Wireless Event mode.

AUTOMATIC DETECTION AND WIRELESS TRANSMISSION

PATIENT-FRIENDLY DESIGN
EASY-TO-USE TOUCHSCREEN
Simple for patients to use

MULTI-LANGUAGE SUPPORT
Can be set to English, Spanish, or Russian

BUILT-IN INSTRUCTIONAL VIDEO
Displays right on the monitor, and teaches patients how to use the device properly

WIRELESS WITH LANDLINE BACKUP CAPABILITY
Convenience of wireless transmission, with landline capability for patients out of range of cellular signals

BUILT-IN PATIENT DIARY
Makes it easy for patients to record symptoms
**BEetter Detection**
Automatic detection and wireless transmission
Real-time analysis with rate, rhythm, AF with P-wave analysis, and QRS morphology
Up to 30 days continuous monitoring and data storage
100% AF sensitivity and positive predictivity*

**validatEd by clinical data**
More than 36 publications and abstracts demonstrating the superiority and broad utility of CardioNet MCOT
Over 630,000 patients monitored to date
Proven nearly 3x better than LOOP event monitors at detecting clinically significant arrhythmias

**Accurate arrhythmia detection and reporting**
Detects and automatically transmits asymptomatic and symptomatic events, including: Atrial Fibrillation, Tachycardia, Bradycardia and Pause
Suite of reports with ECG strips, including: Urgent, 24-hour Transmission, Weekly and End of Service Summary
2 channels of ECG data

**Better Reporting**
Customizable reporting features and schedule provide flexibility and valuable diagnostic insight
2 channels of ECG data enable definitive diagnosis
Promotes and documents patient compliance

* Based on AF lasting 30 seconds or longer. Based on MIT database testing.
FROM THE
MASTERS OF DETECTION

THE LEADER IN INNOVATION

• Comprehensive cardiac monitoring product portfolio—with innovative new technology in development

• Pioneer in wireless medicine—with proprietary Mobile Cardiac Outpatient Telemetry™ (MCOT) algorithm

• 5 of the 10 top hospitals are CardioNet customers—from the 2012 U.S. News & World Report “Top 100 Cardiology and Heart Surgery Hospital Rankings”

• Over $300 million in historical and future investments—in the technology and service platform

• 22 U.S. patents and 27 international patents issued—with an additional 45 patents pending

CLINICALLY PROVEN

• Only company with a prospective clinical study proving the superiority of CardioNet MCOT vs. event monitoring

• 36 clinical publications and abstracts demonstrating CardioNet MCOT’s superiority and broad utility

• Over 1.5 million patients monitored with CardioNet devices

• Accredited by The Joint Commission

SATISFIED CUSTOMERS

• 92% of patients surveyed were satisfied or extremely satisfied with our MCOT service