

**PATTON**<sup>®</sup>

# SOLUTIONS

From the leader in network access, connectivity, VoIP and mobile video-surveillance gear

## BODi rS<sup>™</sup>

More Bandwidth. More Reliability. More Survivability.

**High Speed Mobile Broadband Over  
Multiple Bonded Wireless Connections  
for Critical Mobile Health Applications**



# Critical Mobile Health Communications Solution

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## Solution Overview

BODi's high speed wireless broadband allows mobile medical health professionals to quickly and easily transmit hi-res medical imagery and patient data for live analysis and review at the hospital.

BODi rS provides bandwidth-on-demand and automatic seamless failover for critical mobile health communications. BODi seamlessly aggregates and manages multiple ISP links, including satellite connections, ensuring broadband-like speeds are always available to you. With up to four 4G links bonded, BODi enables mobile medical health professionals to make the most of web based applications such as uploading confidential patient data and video conferencing. All this while on the move!

In the event that internet connections are lost or links go down, end-user traffic is transparently and automatically routed across other available wireless internet connections. These can be any type of mobile connection including 3G/4G/LTE/VSAT or WiFi modems. This is especially useful when you move in and out of rural areas or locations with weak signals.

This means that when there is a glitch or failure in the network, your internet service continues running smoothly, allowing you to continue experiencing broadband-like internet speeds while on the go. This makes BODi rS the ideal solution for mission critical mobile medical health communications.

## Solution Benefits

- ✓ Stable and constant Internet access
  - ✓ Embedded WiFi modems allowing mobile users to easily connect and sync their smart devices
  - ✓ Internal 3G/4G modems for security and protection—ensures modems stay safe and securely connected
  - ✓ Bond multiple 3G/4G/LTE/Satellite or WiFi modems for enhanced redundancy & connectivity, guaranteeing uptime
  - ✓ Seamless and automatic failover ensuring you never lose internet connectivity even if a connection to your ISP goes down
  - ✓ Operates off of vehicle power
  - ✓ Dynamically adjust profiles and configurations for optimum bandwidth performance
  - ✓ Easily monitor and adjust usage policies depending on bandwidth and traffic
  - ✓ Distribute and prioritize traffic for specific applications on selected links
  - ✓ Prevent link saturation by low-priority, high bandwidth consumption traffic
  - ✓ Intuitive user interface allowing for a quick and easy set up
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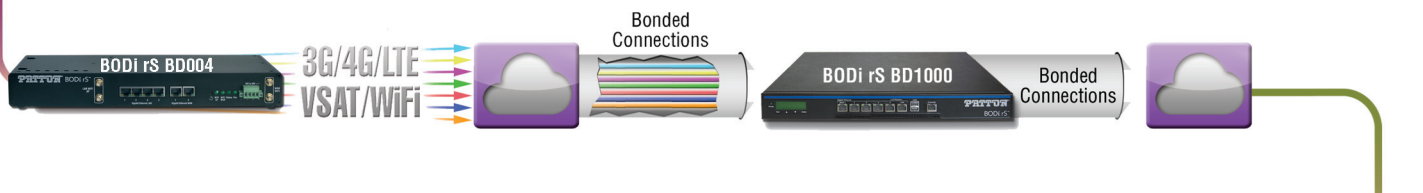
## For Critical Mobile Health Communications: High Speed Internet & Reliability

Multi-WAN bonding across similar and dissimilar networks provides mobile health workers in the field with always-on, high speed bandwidth for bandwidth intensive applications.

Seamless failover and survivability means your internet connection stays alive providing you with fast, constant and reliable internet, even if you lose a connection!



- ✓ High Speed Mobile Broadband over multiple bonded wireless connections
- ✓ Upload & transfer patient data securely
- ✓ Transmit Hi-Res medical imagery
- ✓ Facilitate mobile video conferencing



### Seamless Network Selection

A major advantage of BODi rS is its ability to know when to automatically switch between expensive satellite links and inexpensive 3G/4G, or even free WiFi connections. This is a major cost saving benefit for mobile applications. Given that satellite links can be very expensive, users want the freedom to automatically switch over to cheaper connections as soon as possible. BODi rS has the intelligence to do this and much more.



Ordering Info

**BODi rS BD007:** Enterprise Grade Bonding and Balancing Internet Router

**BODi rS BD004:** Mobile, Bonding and Balancing Internet Router

**BODi rS BD1000:** Bandwidth-on-Demand Internet Network Appliance

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