PATTON®

SOLUTIONS

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

BOD*i* rS™

More Bandwidth. More Reliability. More Survivability.

Bandwidth-on-Demand with Multi-Wired/Wireless Failover for Public Internet Access Networks

Wired/Wireless Network Access Solution

Solution Overview

BODi rS provides automatic seamless failover and bandwidth-on-demand for an enhanced Internet experience. All this compliments existing network infrastructure by guaranteeing 100% uptime. BODi seamlessly bonds and manages multiple ISP links ensuring broadband like speeds are always available for the organization and importantly, the end user.
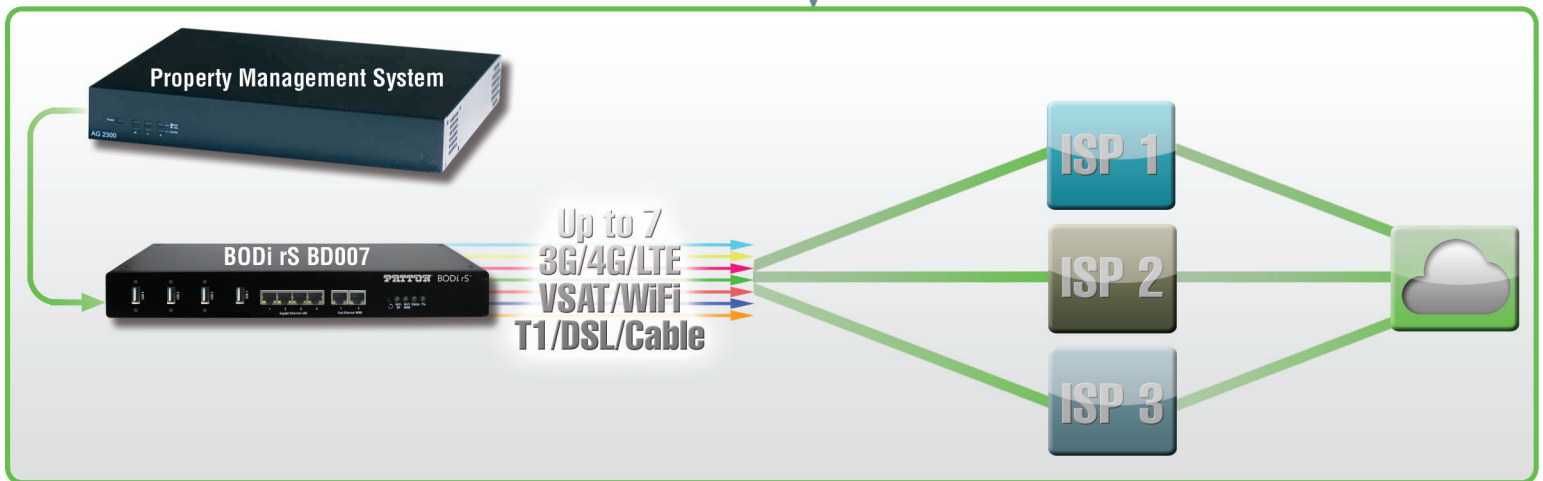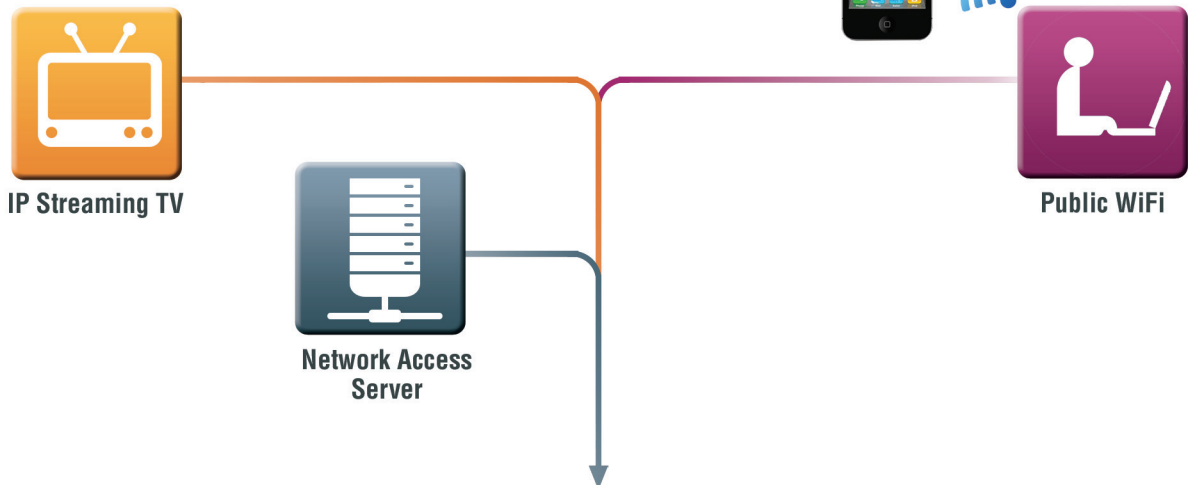
In the event that Internet connections are lost or ISP links go down, end-user traffic is transparently and automatically routed across other available wired or wireless Internet connections. These can be any type of connections including, T1s, DSL, WiMax, 4G, LTE and even VSAT.

This means that when there is a glitch in the network, service continues running smoothly, making sure that guests continue to receive a positive Internet experience.

Hospitality: Wired/Wireless Network Deployment

Recreational travelers can access the Internet to check on travel plans and book ahead for accommodation whereas the typical business traveler can catch up on their work while in transit. Service providers at airports and other major transport venues need to provide secure and easy to use public Internet access to thousands of travelers and their multiple devices.
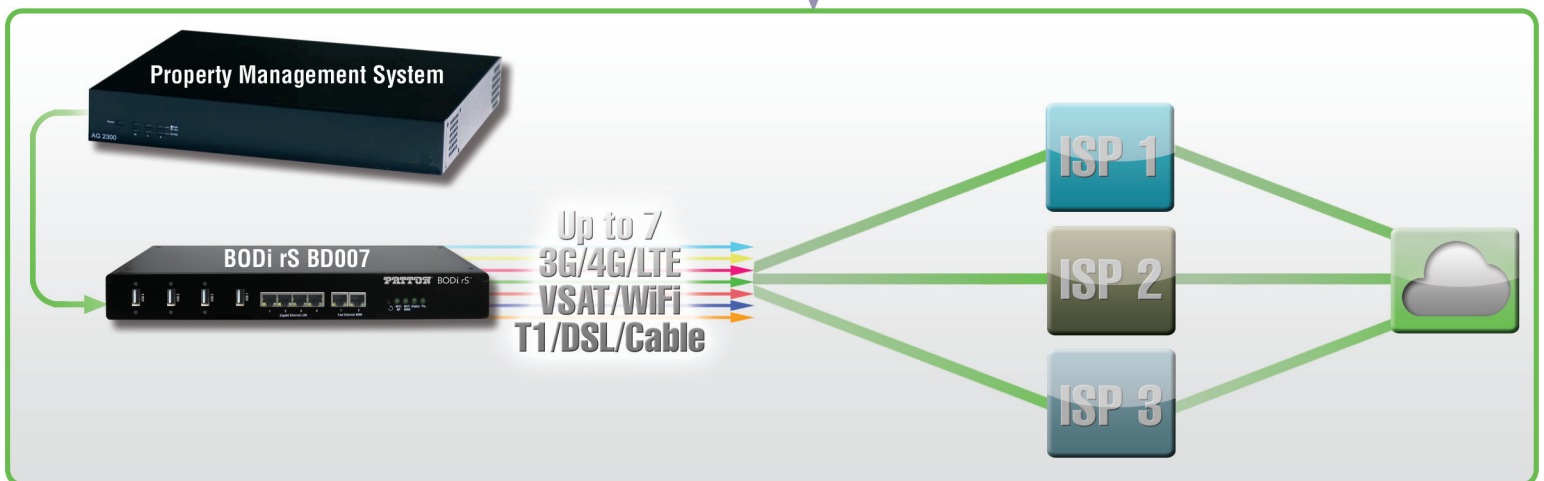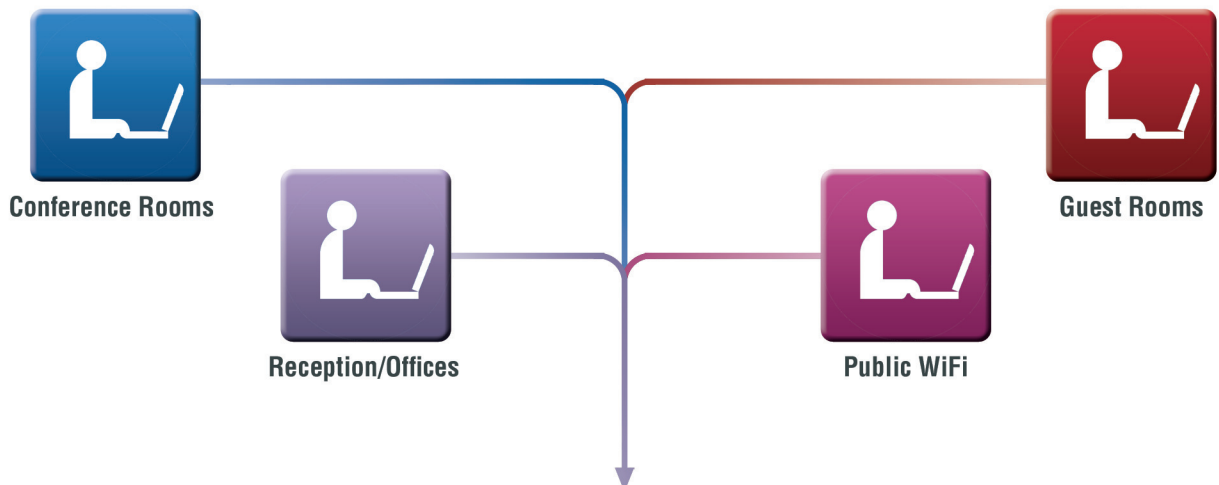
IP Streaming TV

Public WiFi

Network Access Server

Property Management System

AG 2300

BODi rS BD007

PATTON BODi rS

Up to 7
3G/4G/LTE
VSAT/WiFi
T1/DSL/Cable

ISP 1

ISP 2

ISP 3

Solution Benefits

✔ Seamless & automatic failover ensuring guests never lose connectivity even if connections to ISP are lost

✔ Bond multiple 3G/4G/LTE/WiFi modems for enhanced redundancy and connectivity, guaranteeing uptime even if wired line connections are lost

✔ Dynamically adjust profiles and configurations for optimum bandwidth performance

✔ Easily monitor and adjust usage policies depending on bandwidth and traffic

✔ Distribute traffic for specific applications on selected links

✔ Prioritize traffic and links

✔ Prevents link saturation by low-priority high bandwidth consumption traffic

Travel & Transportation: Airport Wired/Wireless Network Deployment

Wireless and wired guest Internet access is not only an opportunity as an additional source of revenue for your business, but also an expected or required value-added amenity. Usage trends show an increased use of the Internet, as well as, the amount of bandwidth used during each session.

Conference Rooms

Reception/Offices

Guest Rooms

Public WiFi

Property Management System

AG 2300

BODi rS BD007

PATTON BODi rS

Up to 7
**3G/4G/LTE
VSAT/WiFi
T1/DSL/Cable**

ISP 1

ISP 2

ISP 3

High Availability Fixed/Mobile Routers

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

www.patton.com

Patton Electronics Co.
7622 Rickenbacker Drive
Gaithersburg, Maryland 20879
USA
Phone **+1 301 975 1000**
Fax **+1 301 869 9293**
E-mail **sales@patton.com**

Patton-Inalp Networks AG
Meriedweg 7
CH-3172 Niederwangen
Switzerland
Phone **+41 (31) 985 25 25**
Fax **+41 (31) 985 25 26**
E-mail **sales@inalp.com**

Patton Hungary Zrt
Gábor Dénes utca 4.
Infopark Building C, Budapest H-1117
Hungary
Phone **+36 1 439 4840**
Fax **+36 1 439 4844**
E-mail **ce@patton.com**

PATTON®
Let's Connect!™