



Yassini Broadband Knowledge Center

YBKC is a state-of-the-art, operational, intelligent broadband building, with broadband-powered capabilities (a true working broadband working blue print for any organization, state, or nation.) It is completely network powered using 1 Gbps bandwidth to each desktop, providing service above and beyond your imagination that currently includes:

- Media Storage and Distribution
 - Digital Media servers for on-demand access to audio, video, photos, documents with time & place shifting, access control & backup
 - Targeted and behavioral advertising
- Environmental Control and Monitoring
 - Global and conditional controls for lighting, HVAC/humidity, irrigation
 - Convenient, cost effective and conservation-friendly
- Security and Life Safety
 - Detection and video surveillance for burglary/intrusion, fire, noxious gas
 - Access control and remote monitoring
- Digital Signage
 - Real time information for traffic updates, directories, news/weather, emergency notifications, employee recognition, advertising
- Presentation & Collaboration Technology
 - Distance “everything”: learning, medicine, etc
- Interactive Conferencing and document sharing
 - Large and small group systems, VoIP, HD Video conferencing, electronic white boarding
- Integrated Control and Asset Management
 - Single point of control for integration of subsystems
 - Every room is connected, enabling usage tracking, asset management, diagnostics, etc.

All broadband applications working in harmony. A location in which “Anything, Anywhere, Anytime” is a reality – a true broadband experience that can save our nation’s budget more than a trillion dollars over next 10 years.