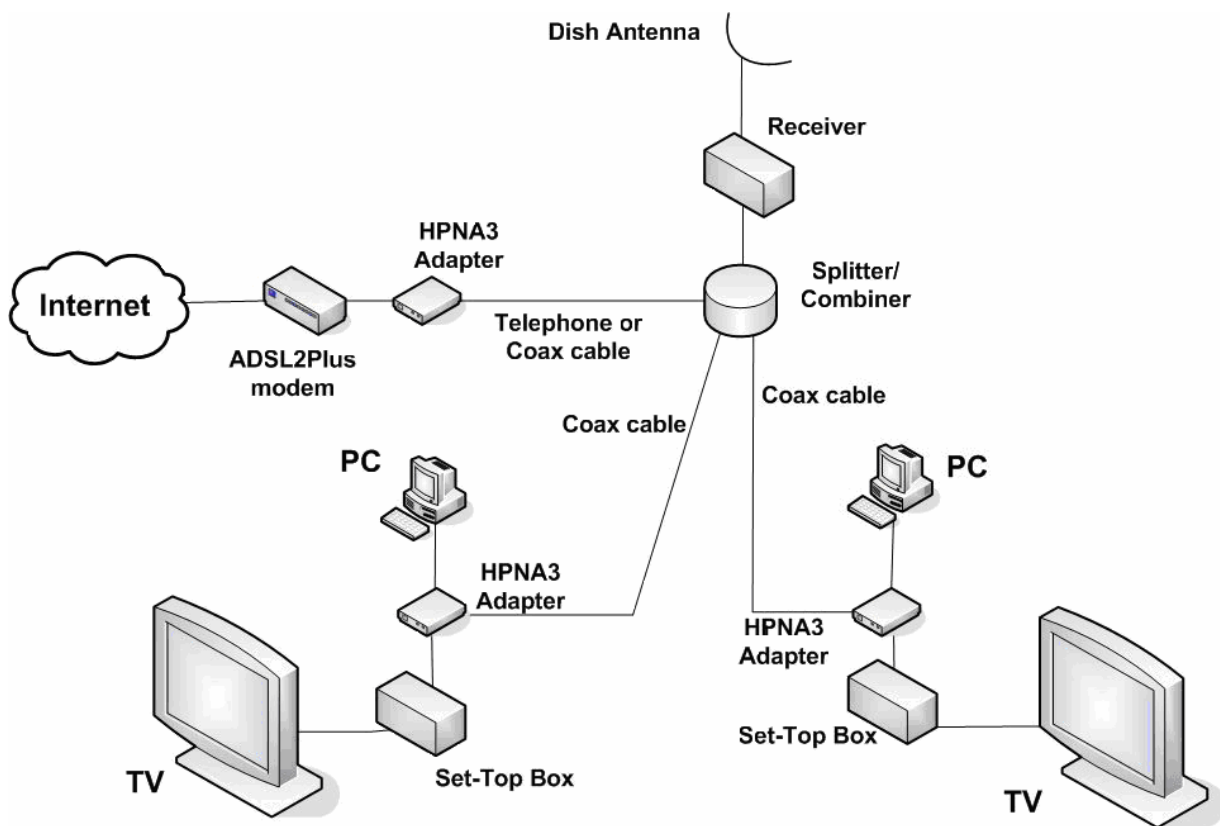


The Triple Play Solution

PowerNet is offering an overall solution for cable/satellite TV providers and telephone companies in order to expand their services with newer applications.

Digital video, VoIP telephony, video on demand, gaming applications and more, require a high speed network with top performance for data streaming at high quality of service (QoS) and in a minimal delay time.

The new HomePNA3.0 (HPNA3) is offering 128Mbps network infrastructure that can run over standard telephone wires (about 400 meters) and coax cables (600 meters). The following diagram describes a typical end-user home with 2 set-top boxes and two PCs. The HPNA3 provides a solution for integrating the high speed Internet with multi-channel TV system (no effect on the TV system).



Telephone companies can offer VOD and VoIP services with a minimal impact on their infrastructure and the end-user existing network. In further steps the ADSL modem will be replaced with newer ADSL modems (ADSL2+) or other xDSL technologies.

PowerNet is offering a low cost solution infrastructure for these kinds of applications.

Please contact us <mailto:info@powernetsys.com> for further details, or view our web site for more detailed information - <http://www.powernetsys.com/>.