



Introduction to HomePNA An ITU Standard

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HomePNA Introduction



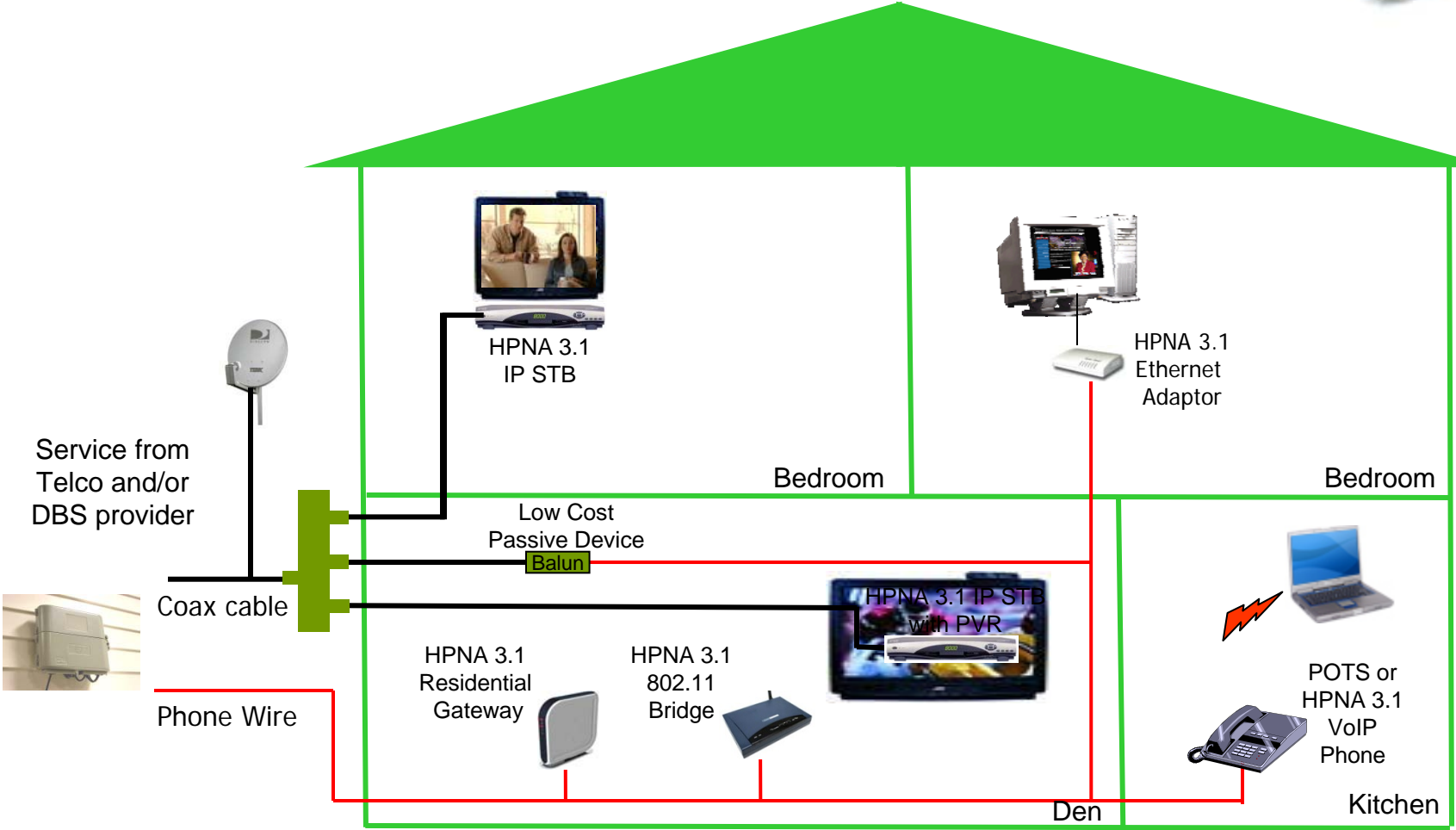
- Home networking for triple play service providers
- Leading technology for TelcoTV in North America
- Around 10 million chipsets shipped worldwide deployed in millions of homes
- Only two-wire home networking technology -- works over coax *and* phone wires
- Only true high performance existing-wire home networking standard, ITU G.9954

HomePNA Features



- 320Mbps Data Rate – the highest speed available
- Supports more high fidelity HDTV streams than any other home networking standard shipping today
- Best in class guaranteed QoS for high fidelity jitter-free IPTV
- TR-069 based Remote Management and Diagnostics drive down support costs while maximizing customer satisfaction

Triple-Play over Coax *and/or* Phone Wire Home Networks



The HomePNA SIG



- Over 40 industry leaders including AT&T, Motorola, Cisco, 2Wire, ...
- Almost 30 certified products
- Standardized technology in ITU G.hn
- Support organization for service providers installing HomePNA home networks.

Nothing Beats Experience ...



- HomePNA is helping service providers shorten installation times and minimize service calls
- We are often asked to advise on IPTV installation procedures
- Members have observed numerous actual TelcoTV installations with several service providers
- This has resulted in a growing best-practices knowledge base and installation resources



Thank You

www.homepna.org