HPNA3 Coax Gigabit Ethernet Bridge

October 2011

Carrier IPTV Service HCNA Coax LAN Adapter

With Coaxial Cable

256Mbps Connection and Wire Replacement

Manageable ...

No additional network wiring ...

The Most Powerful and Cost-Effective HCNA Solution.

INTRODUCTION

THE HPNA3.1 COAX ETHERNET ADAPTER, CES-632, ENABLES YOU TO SET UP YOUR PRIVATE NETWORK AT HOME WITH YOUR EXISTING COAXIAL CABLE.

NO ADDITIONAL NETWORK WIRING IS NECESSARY. YOU MAY JUST FIND A COAX CONNECTOR IN THE WALL, PUT THE COAXIAL PLUG INTO THE CONNECTOR, AND YOU CAN THEN BE READY TO ACCESS THE BROADBAND INTERNET.
INTELLIGENCE TO SUPPORT VARIANT SERVICES. CONFIGURATION OF TAGVLAN, QUEUING SCHEME, AND BANDWIDTH CONTROL HELP THE DEPLOYMENT OF SERVICES.

VIA THE RJ-45 ETHERNET PORTS, YOU CAN CONNECT CES-632 ETHERNET-INTERFACE DEVICES SUCH AS STB, CAMERA SERVER, AND SWITCH/HUB. THE RELIABLE HIGH-SPEED WILL BRING YOU TO ENJOY THE VIDEO-ON-DEMAND (VOD) OR TRIPLE PLAY SERVICES.

WITH CES-632, SOHO CAN EVEN QUICKLY EXTEND OR FLEXIBLY CHANGE THE EXISTING LAN ENVIRONMENT. NO RE-WIRING MORE AND NO MORE TROUBLE.

Model : CES-632

FEATURES

➢ HCNA Coax Port as Home Network Backbone by Using Existing Coaxial Cable

➢ HCNA PHY Rate up to 256Mbps

➢ Two 10/100/1000Mbps Gigabit Ethernet Ports

➢ Energy Efficiency (Green) Ethernet Support

➢ Attenuation Range > 50dB

➢ Signal Quality Indication

➢ Filter Built-in to Eliminate Noise from TV

➢ QoS Priority and Mapping Support

➢ TagVLAN Configuration

➢ IGMP Snooping Control

SendTek Corporation Proprietary — P.1