



added-value features

Technology	<i>All-over-IP platform High reliability server-client architecture (Linux based Server - Set Top Box and/or PC Clients)</i>
Customization	<i>Customizable GUI</i>
Usability	<i>Extremely fast, friendly and intuitive user interface Unlimited languages, any new language can be easily updated For TV sets one only remote control is needed for full TV and system control</i>
Integration	<i>Integrated SAP for automatic detection of TV programs within the network Integrated LDAP/Radius server for authentication of users within the network Integrated Billing System for PayTV support Compatible with any TV (interactive and non-interactive TV sets)</i>
Management	<i>Easy management of the system through web user interface Automatic incidence reporting and detailed statistics on system usage</i>
Networking	<i>IGMP Querier functionality within the network</i>

components

BEIPTv Server	<ul style="list-style-type: none"> - High-stability Linux Operating System, High-efficiency SQL Database - Minimum hardware requirements: <ul style="list-style-type: none"> ▪ Intel Core i3-540, 2C/4t, 3.06GHz, 4M Cache, 73W TDP ▪ 2GB Memory for 1 CPUs, DDR3, 1333MHz (2x2GB Single Ranked UDIMMs). ▪ 250GB, SATA, 3.5-inch, 7.2K RPM Hard Drive (Hot Plug). ▪ Gigabit Ethernet NIC with 2 ports TOE - To enable future scalability we recommend the following hardware instead: <ul style="list-style-type: none"> ▪ Intel Xeon E5506, 4C, 2.13GHz, 4M Cache, 4.80GT/s, 80W TDP, DDR3-800MHz ▪ 4GB Memory for 1 CPUs, DDR3, 1333MHz (2x2GB Single Ranked UDIMMs) ▪ RAID 1 with PERC H200 RAID Controller, 2 HDDs ▪ 2 x 250GB, SATA, 3.5-inch, 7.2K RPM Hard Drive (Hot Plug). ▪ Gigabit Ethernet NIC with 4 ports TOE ▪ Server Management card for remote access
BEIPTv Player	<ul style="list-style-type: none"> - Compatible with main Set Top Box manufactures - Standard PC with web browser and VLC 0.9 or higher - Compatible with TV display LG Pro: Centric
TV Headend	<ul style="list-style-type: none"> - IPTV - Digital TV (DVB-T, DVB-C, ISDB-T or ATSC)

Specifications are subject to change without notice