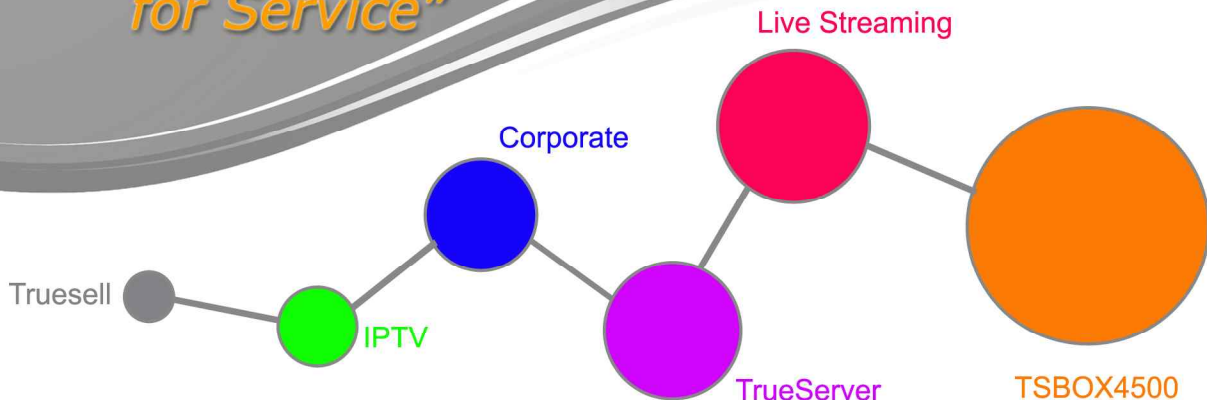


"Perfect IP-STB
for Service"



TSBOX4500 Specification

Hardware

CPU : 700Mhz Mips core
Flash : 256MB(Up to 512MB)
Memory : 256MB(Up to 512MB)
Network : 10/100Base-T
Operate Control Interface : IR Remote Control, Front
Video I/O Interface : HDMI, Video(RCA), Component(Option)
Audio I/O Interface : Stereo L/R(RCA 2port), Optical SPDIF(Option)

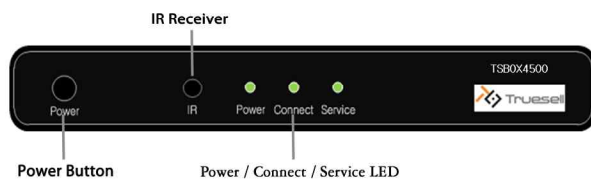
Additional

USB : USB 2.0 (Option 1port Rear / 1port Inner)
Network Interface : Ethernet 10/100Base-T
Storage : SATA SSD 120GB (Min.) / Inner USB(Option)
Others : IR Extension (Ear jack)
Serial Control port (Console/TCU: TV serial control port)
Power (Adaptor) : AC : 90 ~ 240V / 60Hz , DC : 12V / 2.0A (Max: 24W)
Dimension : 180(W) x 1400(L) x 35(H)

Software

O/S : Embedded Linux 2.6.x
Video : MPEG-1, MPEG-2 MP@HL, WMV9 (SD/HD)
Audio : MPEG-1(Layer 1,2,3), WMA
Network Protocol : Eternet Layer3 : IPv4 , IGMP Layer4 : TCR, UDP App : HTTP, FTP, DHCP client protocol
Display : 480i, 480p, 720p, 1080i & 1080p resolution
Browser : HTML Based Web Browser(TrueBrowser)
Multi-stream Player with full functions : RTSP/RTP, File, FTTP, UDP Multicast & Windows Media Server client
Play/Pause/Stop, Jump, Trick Play($\pm 4x \sim 64x$)
Solution : Corporate, LIVE, Schadule, Hotel, Signage, VOD, IPTV Solution, IP-based Multimedia Broadcast Solution
STB Management : Support self designed STB management tools, SNMP (optional)

Front view



Rear view

