

CT-7020 IPTV Set Top Box



COMTREND
Leading the **Communication Trend**



Description

Comtrend's IPTV Set Top Box, CT-7020, is a state-of-the-art and cost-effective Set Top Box, meeting the need for a digital multimedia home networking application.

CT-7020 is powered by Win CE to deliver broadband TV and Video on Demand (VoD), Internet and streaming over the IP network for video and data services.

IPTV services allow Telcos, Cable operators or Internet service providers to leverage invested ADSL, HFC and FTTH infrastructures.

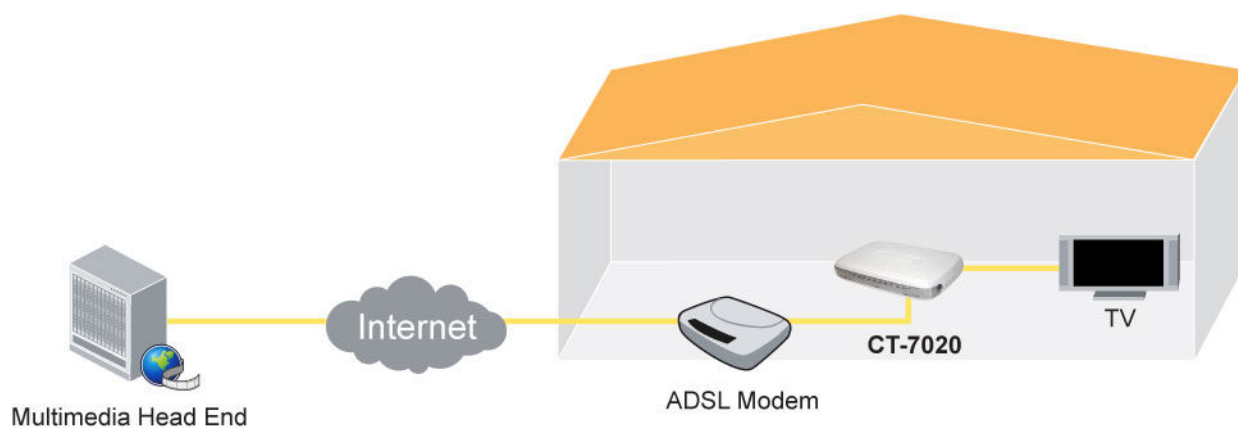
An optional hard disk enables the low bit rate user to enjoy the video by selecting VoD support.

As Comtrend forms alliances with partners including chipset manufacturers and software vendors, we can provide a total blueprint that enables Telcos/Service providers to start a quick profitable operation.

Features

- CE 5.0 OS
- Internet Explorer 6.0
- Video decoding for Microsoft WMV9
- Audio decoding Microsoft WMA
- Supports streaming Microsoft MMS, HTTP, RTSP
- IR receiver for remote control
- Support Microsoft Windows Server 2003

Applications Diagram



CT-7020 IPTV Set Top Box

Specifications

Hardware

Video Output

NTSC/ PAL TV resolution: 720 x 480/ 576 Pixels
Standard Definition output up to 480P

Audio Output

Analog Stereo

Interfaces

RJ-45 for WAN 10/100 T auto sensing
RCA composite video/ Audio output
S-Video output
USB (2.0) connector x 2

Video Decoding

WMV9 decoding

Audio Decoding

WMA9

IDE Hard Disk Drive (Optional)

Dimensions

235mm (W) x 43mm (H) x 149mm (D)

External Power Adapter

AC Input 100~240V / 50~60Hz

Software

CE 5.0

Browser

Internet Explorer 6.0

Streaming Protocol

Microsoft RTSP, HTTP and MMS.

Note: Specifications are subject to change without notice.

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