

Smartbox PC

2-in-1 DEVICE FOR HOME AND OFFICE USE

Smartbox PC is a 2-in-1 device as a Personal mini computer (PC) and a family entertainment box (Android Set-top Box) in one box.

The device is optimized for IPTV, Internet TV services and daily office/ education use.



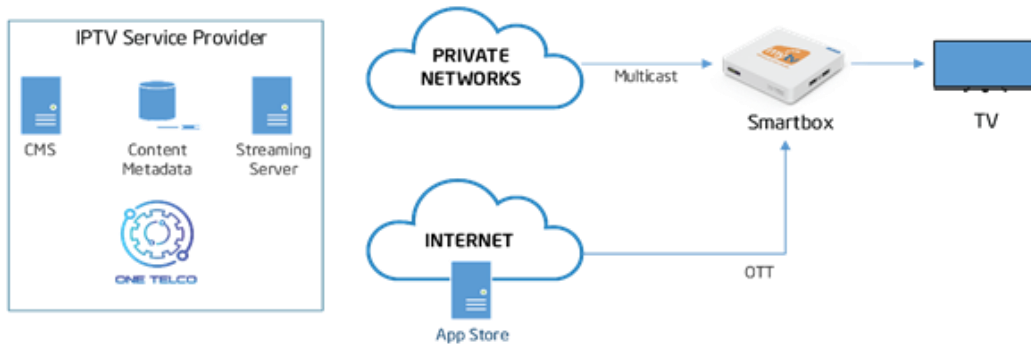
PRODUCT HIGHLIGHTS

- 2-in-1 device: PC and Set-top Box
- Easy switching between operating systems: Android and Windows/Linux
- Small form factor with sleek design PC for home, office and education use
- Optimized for IPTV and Internet TV services
- Support OTA auto update
- One of very few Set-top Box still support AOSP full control over app store and services
- First class product customization, integration service and technical support by VNPT Technology

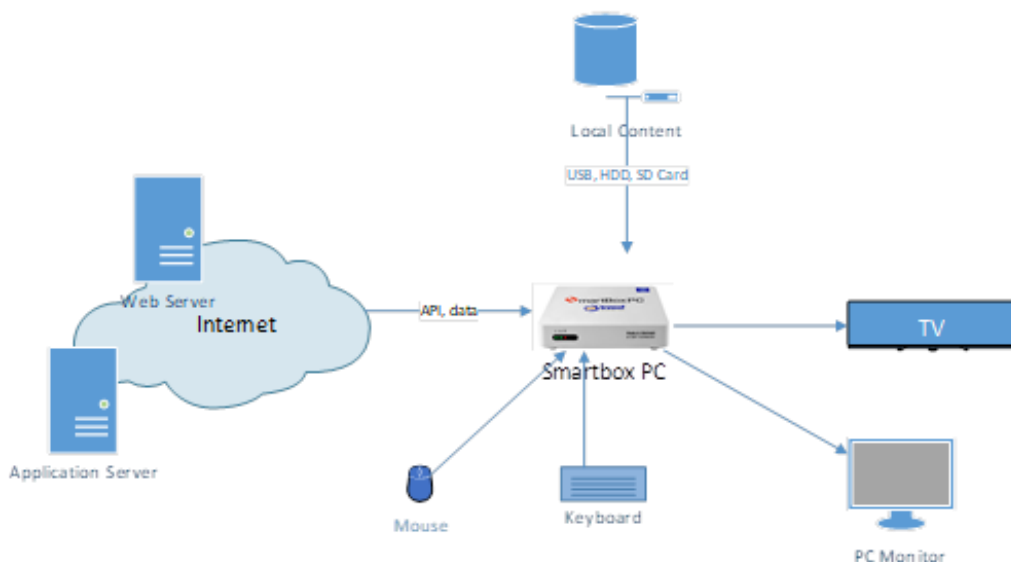
DEPLOYMENT MODELS

Smartbox PC supports flexible deployment models:

- Set-top Box:
 - Stream and control traffics run on SP's local networks, typically use multicast streaming
 - Stream and control traffics run on public Internet, typically use http streaming



- Multimedia Box / PC: Runs as a PC or a Multimedia Box with Android applications and contents from external storage devices



TECHNICAL SPECIFICATIONS

System

- CPU QUAD CORE
Z3735F@1.33GHz
- GPU Intel HD Graphic (Gen7)
- RAM DDR3 2GB
- Flash eMMC 32GB
- SD Card Micro SD, up to 128 GB

Connectivity

- HDMI 1x HDMI
- USB 3x USB 2.0
USB HDD support
- Audio 3.5 mm
- IR Internal/ Optional external
IR receiver

Networking

- Wi-Fi IEEE 802.11 b/g/n, 2.4 GHz
- Ethernet 10/100/1000 Base-T
(RJ45)
- Bluetooth Bluetooth 4.0

Software

- Android Android 5.0
- Windows Windows 10 (optional)
- Linux Linux 64 (optional)

Video

- Decoder H.264 AVC/VC-1, WMV/VC-S, AVS, WebM, RMVB, HD

MPEG 1/2/4, MJPEG, H.263, DivX 3/4/5/6, Xvid, RealVideo 8/9/10, VP6, VP8 1080P

- Format MKV, WMV, TS, M2TS, MOV, MP4, RM, RMVB, AVI, MPG, MPEG, DAT, VOB, FLV, ISO

Audio

- Decoder MPEG 1/2/2.5, Audio Layer 1/2/3, WMA Version 4, 4 .1, 7, 8, 9, WMA Pro, PCM, Vorbis, Flac, ALAC, APE, AAC-LC, AAC-HE, Real Audio
- Format MP3, WMA, WAV, OGG, M4A, MP4, AAC, APE, FLAC, ALAC, MPEG, MP1, MP2, MPA, RM, DTS

Image

- Format JPG, JPEG, BMP, GIF, PNG, JFIF

Power

- Adapter 12V/1.5A, Overvoltage/overcurrent protection

CUSTOMER CARE & TECHNICAL SUPPORT CENTRE



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