



HIGH DEFINITION DVB-SERIES SET-TOP BOX H.265/H.264



DVB **H.264** **H.265** **HDMI** **HI-SPEED**
MPEG-4/AVC HEVC CERTIFIED **USB**

PUSHVCD **ADDTV**

MODEL TT2-6555P

TT2-6555P can takes advantage of the availability of DVB-T2/S2/C signal in most part of the world. TT2-6555P can support LynxCrypt CA or CA of third parties. Compared with a conventional set-top boxes, TT2-6555P compact dimensions, to adapt to different display, the color of the housing may be modified in accordance with the needs of the home.

MAIN FEATURES

Can be modified to DVB-T / T2 / S2 / C as needed.	Support HDMI & AV output to TV
Supports MPEG-2, MPEG-4, H.264 ,H.265 AVC, HEVC decoding	Support LynxCrypt 400L cardless CAS (other CA optional)
Fully compliant with DVB-CSA	7 days EPG supported
Subtitle and Teletext supported Support OTA and USB software upgrade	Decoding H.265, H.264 HD HP@L4.1and MPEG-2 HD MP@HL, MPEG-2 SD MP@ML



SPECIFICATIONS

TUNER

RF Input type: F-type connector

Input Impedance: 75 ohm

Min signals level: 32dBuV

Max signals level: 95dBuV

Input Frequency: 47~862MHz

Bandwidth: 1.7/5/6 / 7/ 8/10MHz

Catching Frequency: $\pm$ 600KHz

Input reflection: ≥ 8

Demod: QPSK, 16, 64, 256 QAM

RF Loop through Type: F or IEC plug

Output impedance: 75 Ω

Antenna supply: 5V/75mA

AUDIO DECODING

Audio output: Stereo L&R, mono, dual, SPDIF optical digital output, PCM, LPCM, WMA, MPEG 1/2 layer 1/2

Decoding: MPEG 1/2/3, AC3(Optional), AAC

VIDEO DECODING

Transport Stream: ISO/IEC 13818-1

MPEG-2, H.264/MPEG-4 AVC ,
H.265 HEVC

Profile Level: Up to H.265 HD, HP@L4.1,
Up to MPEG-2 HD, MP@HL

Aspect Ratio: 16:9 / 4:3 Video

Resolution: 1920x1080p, 1920x1080i,
1280x720p, 720x576p/i

Video Format: PAL, NTSC,
SECAM (Option)

Video output standard: Output Scope :
1.0 $\pm$ 0.05V Vp-p

A/V & DATA IN/OUT

HDMI: HD digital display, multi format
capable (1080P,1080I, 720P, 480P, 480I)
A/V output for other markets.

USB: High-Speed USB 2.0 Port

Front Panel: LED,IR

PROCESSOR AND MEMORY

CPU: Montage chipset

Flash Memory: 8MB/16MB(PUSHVOD/
ADDTV)

Memory: DDRII 128MB

CA SUPPORTED

LynxCrypt 100 (cardless)

LynxCrypt 400 (card-based)

Other CA upon request

OTHERS

Operating Temp. : -5--+45°C

Power consumption: 12 W Max.

Power supply : DC 12V, 1.0A

Weight : 0.4 Kg

Dimension : 105 mm (W) x 105mm (D) x
30mm (H)

