



Bringing the future to a home near you

Hardware

Processor Info	FHD 2600 DMIPS Secure SOC with HEVC
Memory DDR	128MB DDR3 (embedded)
Memory NOR Flash	16MB NOR Flash
Front End	ISDB-T
Modulation (QAM/XPSK/ Roll Off)	16 QAM,32 QAM,64 QAM,128 QAM,256 QAM
Housing LED	2 x single color LED
Dimen w*h*d (mm)	75*18*28
Operating temp.	0 to 40° C
Operating humidity	10 to 95% RH non-condensing
Lifetime	7 years at 25 degrees Celcius
Certificates	National Certificate - CoC/ErP(EU),CA certificate,REACH Compliant,RoHS Compliant

Software

Supported APP OS	Android AOSP,Android ATV,RDK,Linux
Live TV	DVB Live TV
EPG (Electronic Program Guide)	true
DVB Channel	Brazilian Parental Control,CA Parental Control,DVB Parental control,Auto Search - NIT - Home Channel
Channel Update	Update immediately,Update channel list in the background
DVB_Channel_Switching time	less than 2 seconds
DVB number of channels	1000
Subtitle & CC & TT	DVB_Subtitle_EN300743,DVB_Teletext_EN300 472,DCII or SCTE-27,Closed_Caption_CEA608,Closed_Cap tion_CEA708,Superimpose,EWS with TMCC
CAS (Conditional Access System)	Various CA options available
Loader Features	DVB SSU OTA,CAS vendor defined OTA,USB download

Connectivity

Connectors RF (+shielding)	RF input 1 IEC
Connectors USB	USB 2.0 Type C

Accessories

Cables	USB 2.0 Type C to Type A 5cm
Power Supply_Rating	5V/500mA

This product leaflet contains various optional features. Contact our sales team for a detailed quotation.

ABOUT US: EKT is a world-class design centre, specialising in Set Top Box, Modem and Smart TV designs solutions. more info? www.EKT-Digital.com

All information is non-binding and
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