



ERI-IPTV004

System	
IPTV Protocol	HLS(M3U8),UDP,RTP,RTSP,RTMP,HTTP
Control Protection	HDCP,Macrovision 7.1,CGMS-A
DRAM	NSTV

Video Decoder	
Video Decoder	HEVC/H.265,H.264,MPEG-4,H.263 P3,AVS, AVS plus,MPEG-2,MPEG-1
Video Output	CVBS*1, HDMI1.4
Video Format	PAL/NTSC
Aspect Ratio	4:3/16:9
Resolution	1080p, 1080i, 720p, 576p, 480p, etc

Audio Decoder	
Audio Decoder	MPEG1 I/II, MP3,MPEG-4 AAC and AAC plus,DRA,
Audio Mode	Left/Right/Stereo
Sampling Frequency	32KHz, 44.1KHz, 48KHz

CPU	
CPU Frequency	1500DMIPS 32bit
Flash	16MB
DDR3	1Gb=1024Mb=128MB

Front Panel Sample	
LED Indicator	Dual Color LED(Green for working, Red for Standby)
IR Sensor	38KHz

Rear Panel Sample	
RCA Output	1*AV Jack@3.5
USB2.0	1
HDMI	HDMI1.4
Power Adaptor	12V=1A
LAN Port	10M/100M Ethernet/RJ-45
Wifi	Built-in 2.4G

PACKAGE

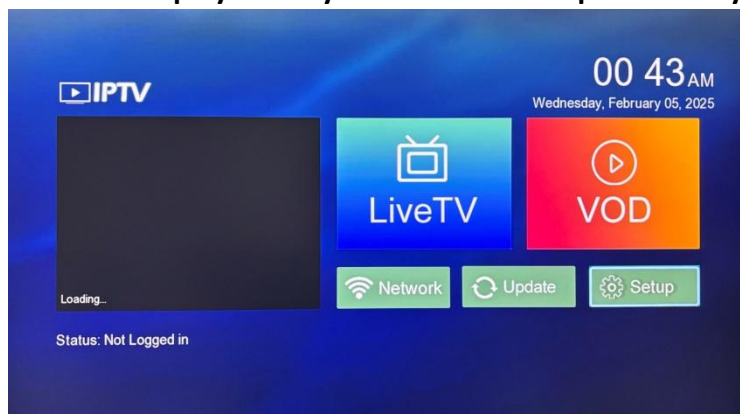


SOFTWARE CUSTOMIZATION

- Boot logo (1280x720.jpg)



- Home Menu (LiveTV and VOD App can be customized)
STB can play directly the channel after power on by request.

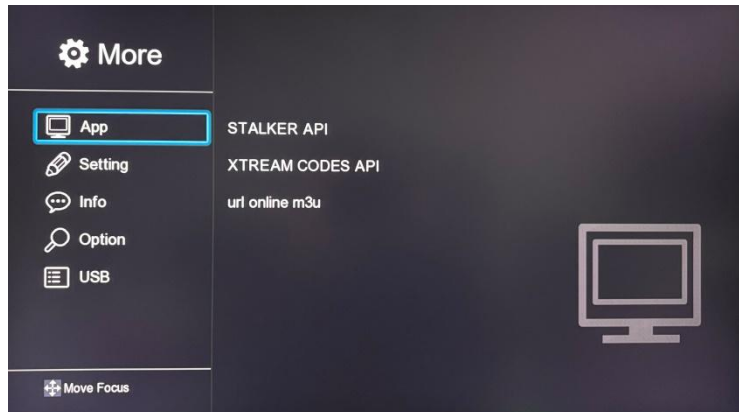


- Setup Menu

STALKER API(only support the classic Stalker / Ministra STB API (pure API), not WebKit/HTML portals): It is stalker protocol, Support login with stalker account.

XTREAM CODES API: It is xstream protocol, Support login with xstream account.

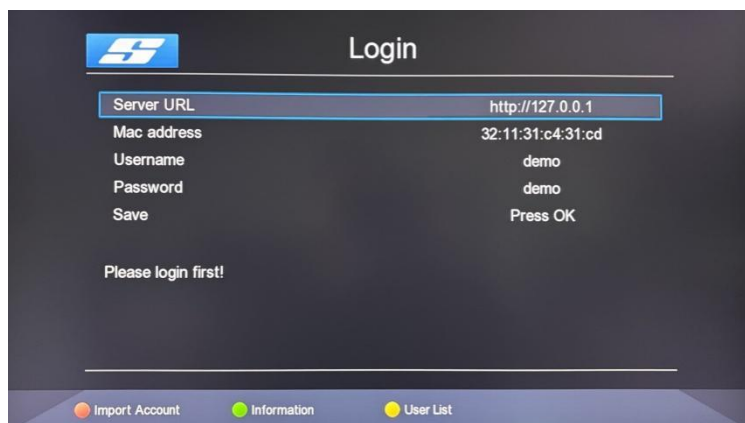
URL ONLINE M3U: It is HTTP/HLS/UDP live stream protocol, Support online download M3U playlist form your server or USB download M3U playlist.



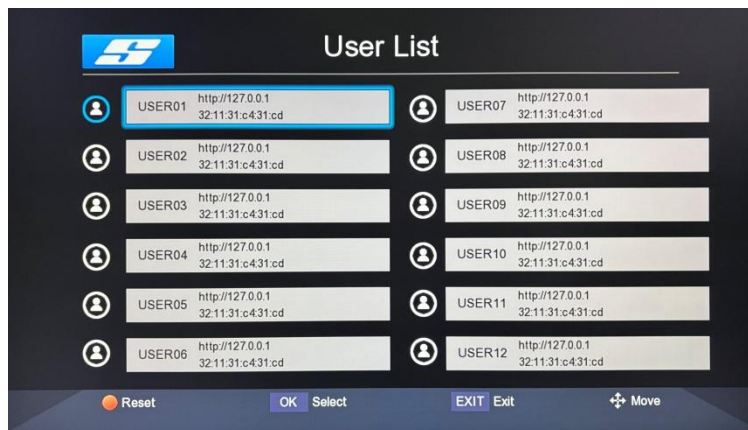
- Stalker APP menu(support parental lock)
(Playlist can keep local)



Stalker login menu



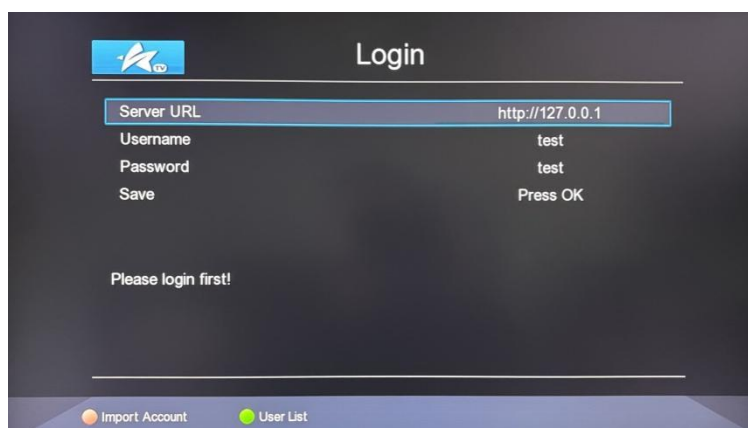
Support multi-account memory



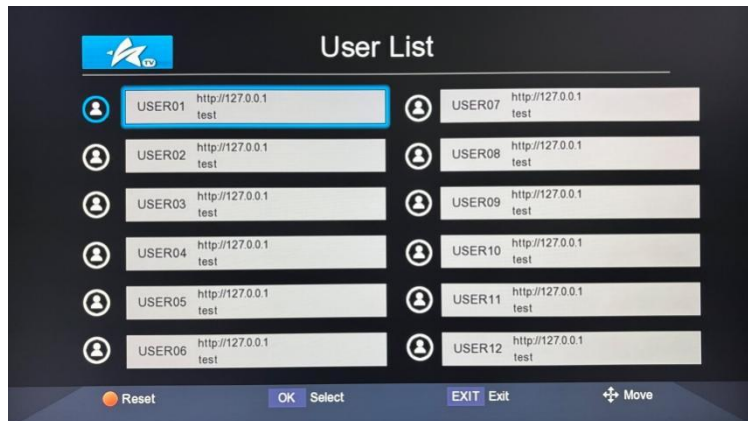
- Xstream APP menu(support parental lock)
(Playlist can keep local)



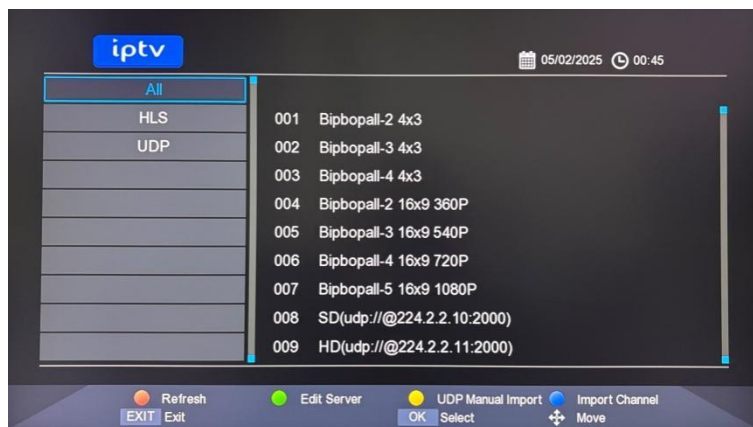
Xstream login menu



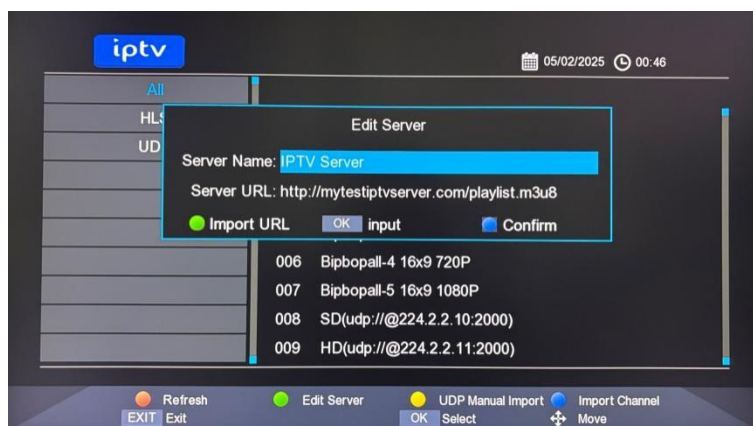
Support multi-account memory

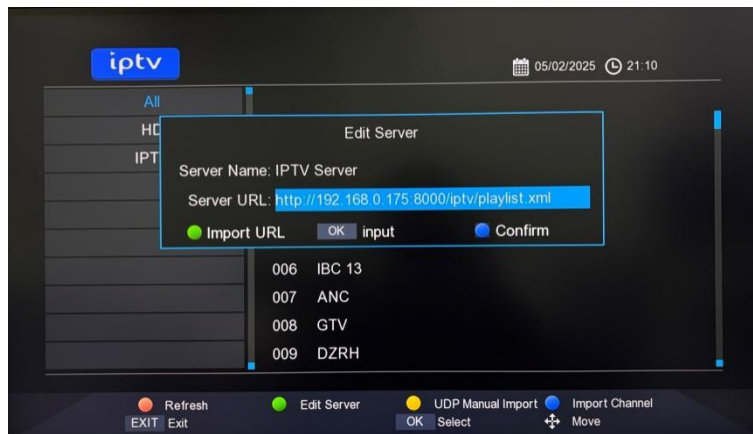


● IPTV APP menu



Support online download M3U/XML playlist, STB can preset the default Server URL by request. Thus STB can update channel list automatically as below method:





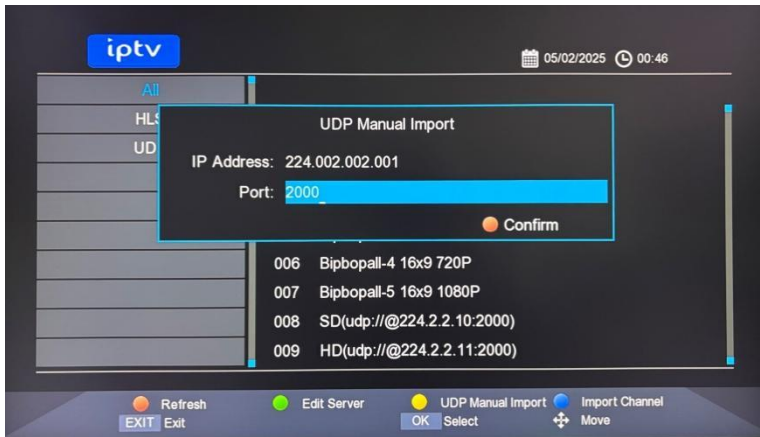
Support to control the device service through MAC ID.



Support USB import channels with XML and M3U format.



Support UDP import channels



Energy Saver:Auto power-off after 4 hours of remote inactivity.

