



EQUIPOS DE TV DIGITAL

Equipo Decodificador para TV Digital



TECHNICAL SPEC.

- Fully HD&SD H.264/AVC Compatible
- 600 channels memory space
- 1000 pages Teletext
- High Reception sensitivity & Resolution(support up to 1080P)
- Channel Backup after power off
- Electronic Program Guideline
- 256 colors on screen display
- PAL-NTSC auto-conversion system
- Multi-language OSD
- Multi-language audio reception
- TV and Radio programs auto-separated list
- High-speed searching program
- Parental lock



- USB 2.0 PVR ready
- Software upgrade via USB port
- Channels can be edited and deleted separately
- Pause function
- Picture in graphics(PIG)
- Manual/Auto scan modes

Specification

Input Frequency
IF Bandwidth
Input Signal Level
Input Impedance

Tuner

174~216MHz(VHF), 470-806MHz(UHF)
6MHz
-75 ~ -20dBm
75 Ω

Channel decoding

Channel Waveform
Guard Interval
Code Rate

QPSK, 16QAM, 64QAM
1/4, 1/8, 1/16
1/2, 2/3, 3/4, 7/8

Video decoding

Standard
Aspect Ratio
Video Resolution

H.264/AVC
4:3, 16:9
Support up to 1080p

Audio decoding

Standard
AAC, HE-AAC

Processor and memory

CPU
Flash Memory
SDRAM

ALI M3601E-ALAA
2MBytes
64MBytes



Front panel

LED Indicators ON/OFF(green/red duo colour), USB/REC.(green/red duo colour)
Other port 1xUSB 2.0 port
No keys

Rear panel

1xRF Input
1xRF Output
1xL/R audio Out
1xVideo out
1xHDMI out

Power

External Power Supply Adapter Input Voltage AC 90-240V, 50/60Hz
External Power Supply Adapter Output Voltage DC 5V/2A
Power Consumption 10W max.

Ambient

Operation Temperature 0~40 °C

Receiver dimensions

130mmx100mmx30mm(full plastic housing)

Accessories:

1xExternal Power Adapter(DC 5V/2A)
1xRemote Control
2xAAA batteries
1xUser Manual(1 language, 20 pages, DIN A5 size)