



MOI Pro AMD

TBS2951 MOI Pro AMD IPTV streamer

MOI Pro – AMD is a new professional IPTV streaming server powered by **AMD Embedded G-Series SoC**, it can receive live TV signal using built-in TV tuners and stream the channels further through Ethernet to various client devices, such as PC, tablet PC, smartphone, and smartTV.

With AMD Embedded G-Series SoC inside, MOI Pro – AMD provides more possibilities to IPTV system integrators and TV service operators, it allows you to use not only Linux and Ubuntu, but also Windows. Open source software such as Kodi(XBMC), OpenPCTV and VDR are pre-installed to create a read-to-run platform.



Key Features:

- Live SD/HD TV streaming
- Based on AMD Embedded G-Series SoC
- High-performance graphics processing
- Low power consumption
- Linux Open Source software support: Kodi(XBMC), OpenPCTV, VDR
- Supports up to 16 TV tuners (4 TV tuner PCIe cards) of different DVB standard
- Supports DASH (Desktop and Mobile Architecture for System Hardware) remote management

Specifications:

Size	1U Chassis (430*320*46mm)
Processor	AMD® Embedded G-Series SoC (Quad Core, 2GHz)
Memory	4GB DDR3 1333
Graphics	Integrated AMD Radeon™ HD
APU	AMD® Embedded G-Series SoC
Ethernet	2x LAN Gbit / 100 Mbit / 10 Mbit,
Storage	1 x SATA 6.0 Gb/s
SSD	30G mSATA SSD
LPC	1 x LPC support TPM module
	2 x COM HEADER
FRONT PANEL	POWER SW
	RESET SW
	POWER LED
	HDD LED
Display Interface	1 x HDMI
	1 x VGA (The reserved connection)
USB	2 x USB 2.0
	2 x USB 3.0
Expansion Interface	1 x Full-Size Mini-PCIe
	(w/USB, PCIe x 1 Single)
SBC dimension	128 *104 mm
Operating Systems	Microsoft® Windows 8, Microsoft® Windows 7,
	Microsoft® Windows® 7/8 embedded Standard, Microsoft® Windows® 7 Embedded Compact
	Linux, Ubuntu,
DVB tuner card support	Up to 32 TV tuners (4 TV tuner PCIe cards)
Pre-installed software	Tvheadend, VDR, MuMuDVB, DVBlaster, szap-s2, dvbdate, dvbscan, dvbstream, dvbsnoop, scan-s2, szap-s2, tzap-t2, LIRC, telnet, ssh, ftp, samba

Which DVB tuner card to use?

MOI Pro AMD is compatible with most of TBS tuner cards, and supports connection with up to 4 DVB PCI Express tuner cards through the tuner bridge board, you could even choose four cards in different standard.

Products works with MOI Pro AMD:

2xTBS6904, 4x TBS6904, 2xTBS6991SE , 4x TBS6991SE , 2xTBS6909, 4xTBS6909, 2x TBS6205, 4xTBS6205, 2xTBS6290, 4xTBS6290, 2xTBS6904+2x TBS6205, 2xTBS6904+2xTBS6991SE, 2xTBS6909+2xTBS6904, 2xTBS6909+2xTBS6991SE, 2xTBS6909+2xTBS6205, 2xTBS6909+2xTBS6290, TBS6904+TBS6205, TBS6904+TBS6991SE, TBS6909+TBS6904, TBS6909+TBS6205, TBS6909+TBS6290, TBS6909+TBS6991SE

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