



SML-5010C/T

Cost-saving portable Hybrid Set-Top Box
for DVB-C / DVB-T / DVB-T2 reception

- DVB-C or DVB-T/T2 support
- 2000 DMIPS CPU
- HDMI 1.4b output
- OpenGL ES 2.0

The SML-5010C/T is a cost-saving small-form factor set-top box. With support for content delivered by DVB-C or DVB-T/T2 and IP infrastructures, SML-5010C/T is an ideal platform for operators to reduce IP network costs and complexity by efficiently delivering broadcast channels using existing cable infrastructure.

Enhance existing cable TV services with advanced interactive content delivered over IP, improving customer satisfaction.

System Processor

SoC: Broadcom BCM7230
DMIPS: 2000

Memory

RAM: DDR3 512 MB
Flash: NAND 256 MB

Networking

Ethernet: 10/100 Mbit BASE-T
Wi-Fi: 802.11n/ac 2x2

Software

OS: Linux
Browser: WebKit

Security

Securemedia, Widevine, PlayReady

Ports

10/100 BASE-T Ethernet RJ-45
Wi-Fi: 802.11n/ac 2x2
HDMI: 1.4b and HDCP 1.4
USB: 1xUSB 2.0
CVBS, Analogue audio
1 x DVB-C or DVB-T/T2

Remote control

IR

Graphics

OpenGL ES 2.0

Video and audio

Supported Encoding Formats.

Specific codecs, formats and technologies are supported provided that additional licenses are purchased and royalty are paid.

Audio: AAC, HE-AAC, Dolby Digital, Dolby Digital Plus, MPEG1/2, MP3

Video: h.264, MPEG-2, MPEG-4 Part 2, VC-1

Maximum video resolutions:

1080p60

CVBS supported output video formats:

PAL, NTSC

General parameters

Weight (g): 130

Dimensions (mm): 110x107x33