

Z-IP Decode 140 Product Specifications



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Product Specifications



Product Description

MPEG-1/2/4 H.264 standard definition and high definition IP set-top-box. Video Outputs: HDMI (with embedded audio) and Component, Composite via breakout cable. Ships with ZIP Video firmware fully integrated with Z-Band ZIP Portal and Systems. Includes IR Remote Control. Includes AES decryption.

Accessories

- ✓ Remote control (510-710)
- ✓ Power Supply with regional power cord
- ✓ Anti-Slip Base
- ✓ Component (YPrPb or RGB) Cable (502-419)
- ✓ S-VHS & Composite (CVBS) Cable (502-594)



| Model | ZAMSTB-140 |
|----------------------|--|
| Physical Description | Dimensions: 114mm x 100mm Weight: 280g |
| Electrical Power | Power Consumption: 5V DC at 1.5A via external power supply: Less than 8W typical usage External Power Supply Input Voltage: 100-240V AC, 50-60Hz, 0.8A max, output SVDC 3A) |
| Memory | 128MB Flash, 256MB RAM |
| Front Panel LED | Power on/IR command received (Red) |
| Security | Wide Selection of DRM and Conditional Access support HDCP on HDMI Macrovision (optional) |
| Codec | MPEG-2 MP@HL MPEG-4pt10AVC / H.264 HP@L4 |
| Resolution | Video Resolution: Decodes up to 720p and 1080i ✓ Displays up to 1080p Graphics Resolution: HD Graphics up to 1280 x 720 |

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| Input/Output | Inputs | Outputs |
|--------------------|--|--|
| | Ethernet 10/100Base T via RJ-45 shielded connector | HDMI 1.3a (excl. Deep colour and DTS audio) with HDCP S/PDIF (optical) USB 2.0 10-way Mini-DIN for Composite video, Component (YPrPb), RGB, S-Video and analogue audio RF Mod and loop-through |
| Resolution | Video Resolution: Decodes up to 720p and 1080i, Displays up to 1080p Graphics Resolution: HD Graphics up to 1280 x 720 | |
| Audio | Stereo audio and Dolby 5.1 surround via S-PDIF and HDMI Dolby Digital+pass through to external decoder | |
| Environment | ETS 300-019-1-3 Class 3.1 Operating Temperatures: 32°F to 104°F (0°C to 40°C) Relative Humidity: 5% to 95% (non-condensing) | |
| Conformance | FCC Part 15 Class B, 2004 / 108 / EC EN55022 Safety Approvals: CAN / CSA-C22.2 No 60950-1-03 ROHS: 2002-95-EC WEEE: 2002-96 EC | |