

Z-IP Decode 140H 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



Model	ZAMSTB-140H
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, 3A Max)
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 on SD outputs (optional) CGMS-A
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
Audio	Analogue stereo audio out Stereo 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	