

Trunk Bay Design IP Kit for Intel CE4100 Sodaville Media Processor



ADI Engineering's Trunk Bay Design IP Kit provides everything needed to evaluate, develop and test IPTV, IP set top box, and connected A/V applications for Intel's CE4100 Sodaville media processor.

Trunk Bay is a small-form factor platform based on a 1.2 GHz Intel CE4100 CPU, with a 400MHz 2D/3D graphics media accelerator and 1GB of DDR3 SDRAM. The development kit comes with the Intel SDK and Linux, schematic diagrams, a power supply, HDMI and audio cables, remote control, and documentation.

Also included in the Trunk Bay kit is comprehensive technical support from ADI, including unlimited access to ADI's web-based support extranet, and email and phone support from ADI's engineering staff. Expanded support plans are available.

After your initial testing and development are complete, ADI stands ready with hardware and software customization services to create a product optimized to your exact requirements. ADI's unique **Open IP** business model empowers you to use ADI's high-volume manufacturing services, or to license your semi-custom design and build the product yourself.

Trunk Bay Development Kit Specifications

Form Factor	320mm x 281mm x 57.8mm
CPU	1.2 GHz Intel CE4150, with 400 MHz Extreme Graphics
DDR3	1GB
Flash	1GB USB NAND Flash, 128MB Boot Flash
Video In	2x HDMI
Video Out	<ul style="list-style-type: none"> HDMI 1.3 with CEC Component (Y, Pr, Pb)
Audio Out	<ul style="list-style-type: none"> S/PDIF RCA analog stereo
Ethernet	10/100/1000 Ethernet port
Wireless	802.11b/g/n Wi-Fi, via PCIe MiniCard
USB	2x USN 2.0 Host
HDD	160GB SATA HDD
RS-232	1 Port
Power	12V, 5A
Remote Control	31 Button IR Remote



Trunk Bay Design IP Kit Ordering Information

Trunk Bay Design IP Kit for the Intel CE4100 Media Processor: ADI Part Number TB-KIT-4100

Contact Information

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