

# CEEDTec

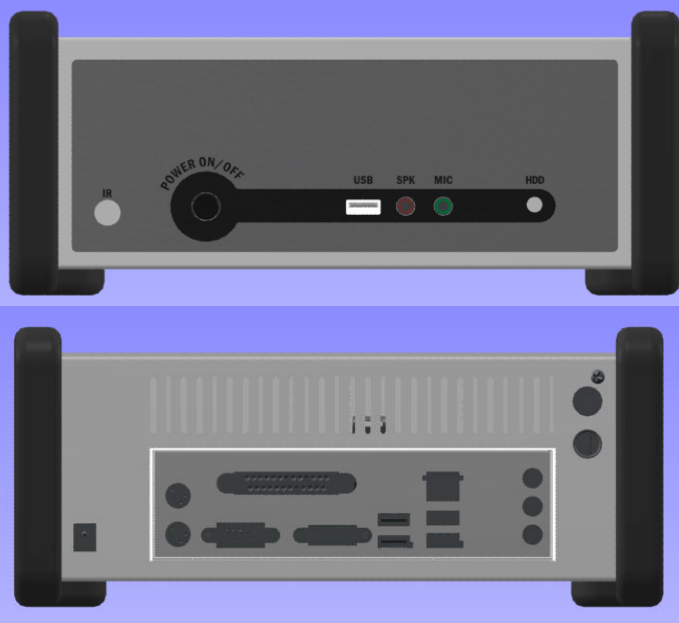
## CT 820

### DVB-T NETWORK SET TOP BOX PLATFORM

MythTV Support

... **Watch When U Want**

Dual Tuner PinP Capability ...



### Description

CEEDTec's **CT-820** DVB-T Network Set Top Box can be used as a Digital TV Set Top Box to record, store, download and playback content for your home network.

With its low power consumption, it can function as an ideal "always on" Home Theater solution.

With our wireless connectivity solutions, it can also act as a wireless multimedia streaming solution—receiving content wirelessly and streaming out wirelessly.

We are one of the few able to offer a choice of HSDPA or WiMAX backhaul. Our solution is ideal for Set Top Box, Thin Client, Car Entertainment, Smart Mini PC, POS/POI, KIOSK, or Nettop client.

### Features & Specifications



<b>CPU</b>	Intel® Atom 230 CPU @ 2W / FSB 533MHz / 1.6GHz / 512KB L2 cache
<b>Chipset</b>	Intel® 945GC Chipset + ICH7 Chipset FSB 533MHz
<b>Memory</b>	Supports DDR2-533MHz non-ECC un-buffered memory Max. 2GB
<b>LAN</b>	1 x Realtek RTL8102E PCI-E 10/100Mbps Ethernet LAN
<b>Audio</b>	Realtek ALC662 HD Audio CODEC with 6.0 CH
<b>Storage</b>	2 x Serial ATA2 3Gb/s connectors 1 x Floppy connector 1 x Ultra DMA 100 / 66 IDE connector
<b>USB</b>	Embedded 8 * USB 2.0/1.1
<b>BIOS</b>	Award 8MB SPI Flash ROM
<b>Form Factor</b>	Mini ITX
<b>Peripherals</b>	1 x Slim ODD Drive Bay 1 x 3.5/2.5" HDD Drive Bay (Only support SATA HDD) 1 X PCI132 expansion thru riser for DVB-T Tuner Card (optional)
<b>Cooling Fan</b>	60mm Fan
<b>Front I/O Port</b>	2 x USB(V2.0)
<b>Rear I/O Port</b>	4 x USB 2.0/1.1 ports 1 x PS/2 Mouse & 1 * Keyboard Combined connector 1 x RJ-45 ports 1 x Audio I/O ports (Line-in, Mic and Line-out) 1 x VGA port 1 x COM port 1 x Parallel port for Printer
<b>Power Supply</b>	80W DC-DC Power Converter
<b>Dimensions</b>	255(W) x 110(D) x 260(H) mm