



## DVB Enterprise Gateway

Providing support for DVB T/T2/S/S2

The IDT DVB Gateway is an Enterprise class device and can provide management

for up to 4 quad DVB tuner cards in a single chassis.

A fully populated chassis can handle up to sixteen different multiplexes and broadcast hundreds of individual channels.

providing an intuitive interface for tuning and channel selection.

The DVB Enterprise Gateway is a fully manageable by the IDT Management Server,

Local diagnostics also report channel strength.



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## Unique Selling Points

- Rack mountable 1U Chassis
- Takes up to 4 multiplex DVB cards providing maximum of 16 multiplexes.
- DVBT/T2 & DVBS/S2 simultaneous compatibility.
- MPEG2 & H.264 streaming for SD & HD broadcast.
- Simple setup & Full management platform through IDT CMC.



## Dimensions

430mm x 320mm x 46mm

SBC Dimensions: 128mm x 104mm

## Processor & Memory

AMD® Embedded G-Series SoC (Quad Core, 2GHz)

4GB DDR3 1333

## Ethernet

2x LAN Gbit/100Mbit/10Mbit

## Storage

1 x SATA 6.0 Gb/s

30G mSATA SSD

## LPC

1 x LPC support TPM module

2 x COM HEADER

## DVB Tuner Card Support

Up to 16 TV Tuners (4 TV Tuner PCIe cards)

## Front Panel

POWER SW

RESET SW

POWER LED

HDD LED

## Display Interface

1 x HDMI

1 x VGA (The reserved connection)

2 x USB 2.0

2 x USB 3.0

## Expansion Interface

1 x Full-Size Mini PCIe (w/ USB, PCI x 1 Single)

## Operating Systems

Microsoft® Windows 8

Microsoft® Windows 7

Microsoft® Windows 7/8 Embedded Standard

Microsoft® Windows 7 Embedded Compact