



Enseo HD3000™

Digital Media Player
for Hospitality

Enseo's **HD3000** is a core infrastructure component for in-room entertainment. The HD3000 Set-Back-Box provides up to 1080 resolution and integrated display control for over 250 hospitality displays.

With support for MPEG-2, MPEG-4/H.264 video with Pro:Idiom® or Verimatrix™ decryption, and an embedded web browser, the HD3000 is the platform of choice for more than nine providers of programming and in-room entertainment solutions. The HD3000 delivers incredible performance and functionality in a compact package.



AVAILABLE OPTIONS:

- HD3000 IP
- HD3000 IP/RF



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KEY FEATURES

High Definition Video • Hardware video processing that supports full-frame rate playback HD video. The quality of video playback exceeds all software or PC solutions.

Reliability • Embedded platform gives the highest reliability for scalable roll-out. Implementation is easy to configure, install and remotely manage to lower the total cost of ownership and operation.

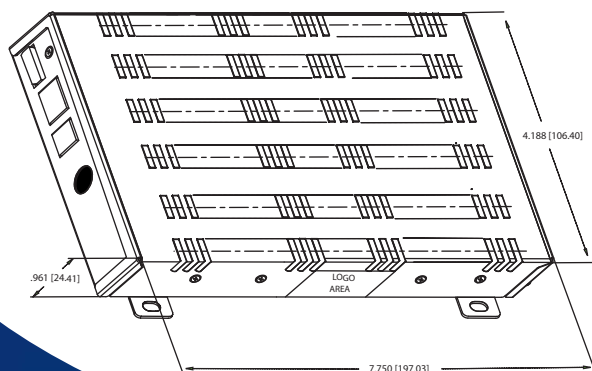
IP Streaming • UDP and RTP/RTSP protocols. Supports up to 20Mb/s HD media.

Networking • Protects complex network environments requiring layer 3 routing, fixed IP or DHCP and 802.1x security.

Media Support • MPEG-2/MPEG-4/H.264

Hospitality Display Control • Integrated control configurations to support over 250 displays from major display manufacturers.

Control Options • Enables the following device control methods: IP control from central control center, IR remote control at display, RS232 serial control via 3.5mm jack, including 3rd party touch panel integration.



SPECIFICATIONS

Media Distribution/Signals

IP Protocols	UDP, RTP, RTSP
Coax	NTSC, QAM, 8VSB (ATSC)

Media Types

Video Codecs	MPEG-2, MPEG-4, H.264
Audio Codec	AC3, PCM, MP3, AAC, MPEG-1 (layer 2)
Decryption	Pro:Idiom®, Verimatrix™

Inputs

Ethernet	10/100 LAN (RJ45)
Coax	F-Connector
Display Control	MPI, Smart Port or RS232 (RJ11)
IR Control	Embedded IR Receiver
Serial Control	3.5mm (RS232)
USB 2.0	Firmware Updates, Programming Updates and Content Delivery
AUX Control	RJ12 connector

Outputs

HDMI	HDMI (HDCP)
Resolutions	480p, 720p, 1080i, 1080p 30hz
Analog Audio	3.5mm, Includes Volume Control

Included Accessories

HDMI Cable	1 meter
Power Supply	AC Power Cable & Adapter

Physical/Environmental

Dimensions	7.75" x 4.19" x 1.1" (LWH) 197.03 mm x 106.4 mm x 28 mm (LWH)
Weight	1.16 lbs/.526 Kg
Power Input	7VDC/11 Watts
Environmental	RoHS compliant
Regulatory	FCC Class B

Warranty

One year, including a one year software license/maintenance agreement

Provided by: Mega Hertz 800-883-8839
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