

# Enseo HD2000

Digital Media Controller  
for Hospitality

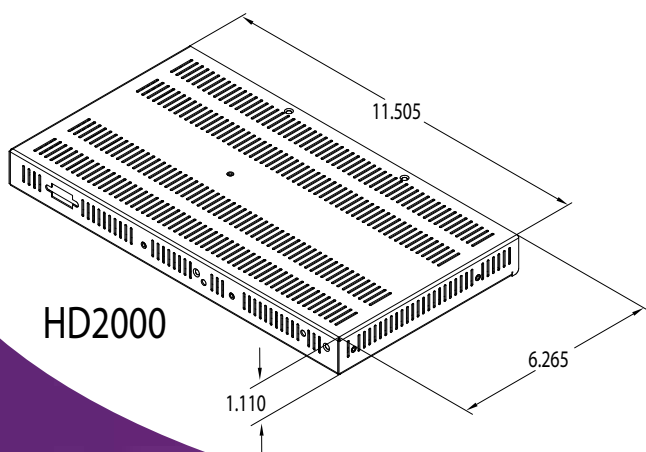
## KEY FEATURES

### Designed for Hospitality

The HD2000 provides a fully integrated hardware and software solution that enables custom development at the user interface (UI) level. Through its API structure, the HD2000 can be customized using web development tools. The resulting integrated platform is more stable and cost-effective than designs requiring multiple vendors.

### Display Brands Supported:

- Bang & Olufsen
- Electric Mirror
- LG
- Panasonic
- Philips
- Samsung
- Sharp
- Sony
- Sunbrite TV



## SPECIFICATIONS

### Media Distribution/Signals

Digital Tuner	••••••••	QAM, 8VSB
Analog Tuner	••••••••	NTSC
IP Protocols	••••••••	UDP, RTP, RSTP

### Media Types

Video Codecs	••••••••	MPEG-1, MPEG-2, MPEG-4, H.264
Audio Codec	••••••••	AC3, PCM, MP3, AAC
Resolutions	••••••••	480i, 480p, 525i, 720p, 1080i, 1080p
Encryption	••••••••	Pro:Idiom®, Verimatrix

### Inputs

Ethernet	••••••••	10/100 LAN (RJ45)
F Connector (Coax)	•••••	Coax cable input (CATV/75 Ohm)
Display Control	••••••	MPI, Smart Port, or Serial RS232 (RJ11)
Composite Video	••••••	(1 x RCA)
L/R Audio	••••••••	(2 x RCA)
RS232 Serial Control	•••••	DB-9 connector
IR Input	••••••••	TTL IR
USB 2.0	••••••••	USB
PPV Control	••••••••	MTI, VOD Control

### Outputs

HDMI	••••••••••	HDMI 1.3 (HDCP)
Digital Audio	••••••••	S/PDIF - Line level (Coax)
Analog Audio	••••••••	L/R - Line level (2 x RCA)

### Included Accessories

HDMI Cable	••••••••	Meter cable (approx 3 ft)
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### Physical/Environmental

Dimensions	••••••••	11.5" x 6.26" x 1.1" (LWH)
	••••••••••	292mm x 159mm x 28 mm (LWH)
Weight	••••••••	2.4lbs/1 Kg
Power Consumption	•••••	15 Watts
Environmental	••••••	RoHS compliant
Regulatory	••••••••	FCC Class B

### Mounting Solutions

Peerless Mounts	••••••	Product # MIS578 Wall Plate Mount for Enseo
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The Enseo HD2000 brings together the power of High Definition IPTV with the backwards compatibility of traditional RF coax tuning. The result is a powerful and flexible platform for delivering the future of high definition hospitality.

Through the introduction of the HD2000, Enseo bridges display manufacturers and IP VOD providers with a single digital media engine to meet multiple market needs. Support for both Pro:Idiom® 128-bit encryption, Verimatrix DRM and on-screen watermarking provides the highest level of digital rights security available to the hospitality industry today.

## AVAILABLE MODEL OPTIONS:

- HD2000 RF/IP
- HD2000 RF/IP - LAN
- HD2000 IP
- HD2000 IP - LAN