



## Decoder

**Stoltzen Apollo 3000 Decoder 1080p**  
AV over IP 1920 x 1080 @ 60Hz

Product number: SA-3000D

## Product Description

HDMI 1.3 / HDCP 1.4

H.264

1920 x 1080 @ 60Hz

Approx 250ms latency end to end

Control via iPad app, IP Control & Windows app

Up to 30 Mbps bandwidth

## Main Specifications

<b>Brand</b>	Stoltzen
<b>HDMI version</b>	HDMI 1.3
<b>Product series</b>	APOLLO
<b>Input Video Type</b>	IP Stream
<b>Input Video Format</b>	H.264/MPEG-4 AVC
<b>Max Resolution</b>	1080p
<b>Output Video Type</b>	HDMI 1.3
<b>Output Video HDCP</b>	HDCP 1.4
<b>Output Resolution</b>	480p@60Hz to 1080p@60Hz
<b>End-to-End Time Latency</b>	When used with encoder: About 50 ms (Low latency mode) About 250 ms (High quality mode)
<b>Input Audio Port</b>	1 x LAN
<b>Output Audio Port</b>	1 x Phoenix connector 1 x HDMI
<b>Control Method</b>	Windows PC configurator (Apollo Configurator), Apollo SA-C, Ipad App, RS232/LAN API
<b>Power Supply</b>	12 V 1 A DC



## Extended Specifications

<b>Storage Temperature</b>	-20°C to 70°C (-4°F to 158°F)
<b>EAN</b>	7072262001388
<b>Input Video Port</b>	1 x LAN
<b>All resolutions</b>	1080@60Hz 1080@50Hz 1080i@60Hz 1080i@50Hz 1920x540@60Hz 1680x1050@60Hz 1440x900@60Hz 1400x1050@60Hz 1366x768@60Hz 1360x768@60Hz 1280x1024@60Hz 1280x800@60Hz 720@60Hz 720@50Hz 1024x768@60Hz 800x600@60Hz 576@50Hz 576i@50Hz 640x480@60Hz 480@60Hz
<b>Average Data Rate</b>	Up to 30 Mbps, configurable
<b>Output Video Port</b>	1 x HDMI
<b>Video Impedance</b>	100 Ω
<b>Input Audio Format</b>	Audio embedded in streaming media input
<b>Output Audio Format</b>	LPCM 2.0
<b>Upgrade Tool</b>	Windows Apollo Upgrade
<b>Humidity</b>	10% to 90%, non-condensing
<b>ESD Protection</b>	Human-body Model: ±8kV (Air-gap discharge)/±4kV (Contact discharge)
<b>Power Consumption(Max.)</b>	6W (Max.)
<b>Device Dimension (W x H x D)</b>	175 mm x 25 mm x 100.2 mm
<b>Net Weight</b>	0.60kg
<b>Certifications</b>	REACH, RoHS



 **Single** packaging

Height (cm)	0
Width (cm)	0
Depth (cm)	0
Weight (kg)	0
Gross Weight (kg)	0

