



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

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



Extended Specifications

Storage Temperature	-20°C to 70°C (-4°F to 158°F)
EAN	7072262001388
Input Video Port	1 x LAN
All resolutions	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
Average Data Rate	Up to 30 Mbps, configurable
Output Video Port	1 x HDMI
Video Impedance	100 Ω
Input Audio Format	Audio embedded in streaming media input
Output Audio Format	LPCM 2.0
Upgrade Tool	Windows Apollo Upgrade
Humidity	10% to 90%, non-condensing
ESD Protection	Human-body Model: ±8kV (Air-gap discharge)/±4kV (Contact discharge)
Power Consumption(Max.)	6W (Max.)
Device Dimension (W x H x D)	175 mm x 25 mm x 100.2 mm
Net Weight	0.60kg
Certifications	REACH, RoHS



Single packaging

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

