

# Scanmaxx DS2165MP

## Autosync Upscan/Downscan Video Signal Converter

Ampronix introduces the Scanmaxx autosync converter for modalities. The Scanmaxx is armed with a complete range of analog inputs (1-5 BNC, D-sub15) that are down scaled to an analog composite and s-video output. The Scanmaxx also outputs to SD-SDI and (1600x1200) DVI-D. Scanmaxx autosyncs to any of your legacy analog grayscale or color video signal (resolutions from 525 up to 1600 lines) and is the most versatile video signal converter available for the medical market.



### Video Input Information

Resolution	525 - 1600
Scanning Frequency	H: 15.7 - 90 kHz, V: 50 Hz - 120 Hz (Analog)
Video Signal Input	15-Pin D-Sub 5 BNC Accepts all configs from 1 BNC - 5 BNC
Supports	Analog Interlaced and Non-interlaced Progressive Video
Remote Control	RS232

### Video Output Information

Analog Video Signal Output	Composite NTSC & S-Video
Digital Video Signal Output	DVI-D 2MP & SD-SDI

### Power / Operating Information

External AC-Adapter	AC 100 - 240V (60/50 Hz)
Operating Temperature	55 °c

### Physical Specifications

Unit Weight	Net 1.6 kg (2.35 lb)
Dimension	W: 212mm x L: 325mm x H: 51mm

### Certification

Standard	UL 60601-1, CE
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