

# The Ultimate Modality Signal Receiver

## Signamaxx™

Ampronix introduces the Signamaxx multi-modality video signal receiver. Connect the Signamaxx to the video out from your modality and it will load the system's exact signal parameters - allowing Ampronix to custom program an LCD replacement for the existing CRT display.

With easy to use software and accepting multiple video input options (D-Sub15 and single thru 5 BNC), the Signamaxx is simple yet versatile. By covering signals from 525 up to 1600 lines, color and/or grayscale, and Interlaced or Non-Interlaced/Progressive video, the Signamaxx is the easiest way to ensure your transition from legacy CRT to new LCD technology is as smooth as possible. Signamaxx further simplifies things by transmitting your modality video signal parameters directly to Ampronix via the internet, saving you both time and money.

### SIG165

#### Video Input Information

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

#### Power / Operating Information

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

#### Physical Specifications

Unit Weight	Net 0.98 kg (2.15 lb)
Demension	W: 180mm x L: 298mm x H: 35mm

#### Software / Firmware

Connection Type	USB
Software	Supplied with the unit

#### Certification

Standard	UL 60601-1, CE
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Patent Pending

