



# **Networked Interactive Digital Signage Solution**

Reliable, solid state units have a standard 10/100 Base-T network interface and can be connected to DHCP networks or configured with static IP. Connects automatically to our optional online Central Management Server or can be controlled from a network via HTTP or control command interface through Telnet/SSH. Built in drivers for touchscreens allow you to create engaging interactive content without complex application development. Playback can also be controlled by sending control strings through RS-232 or Ethernet.

## **Specifications**

Model	SD250-N
Video Out Resolutions	VGA (640 X 480 @ 30fps) Composite (720 X 480 @30fps)
Audio	Stereo Line Out (miniphone jack)
Processor	IAN402 ARM based processor ESS Digital Media Processor 2 (DMP2) Dual Processor Architecture
Networking	IEEE 802.3 Ethernet 10/100 Base-T w/ Auto-MDIX
Interactivity	Supports interactive touchscreen via RS-232
Video Bit Rate	3Mbps typical, equivalent to 45 mins per 1GB CF memory card
Storage Medium	Removable Compact Flash Type I/II memory card (not included)
Power Supply	5V DC, 2A 100-240V AC external on plug Consumption: 4w
Dimensions	5.25" x 4.5" x 1" 133.5 x 113.5 x 25 mm
Weight	13.2 oz. Net
Operating Enviroments	Operating:15 - 35°C, 20%-80%RH Maximum: 15 - 35°C, 5%-95%RH Storage: -30 - 65°C

## **File Support**

Video	MPEG1 MPEG2 (MP@ML) MEPG4 (ASP, Divx) AVI, WMV
Audio	MP3
Text	Text scroll
Images	JPEG
Flash	SWF (with conversion software)
PowerPoint	PPT (with conversion software)

#### **Device Details**

Package Contents	Unit, Power Supply, VGA Cable, RS-232 Cable, Composite video Cable, 1/8" mini cable, 1/8" mini-to- RCA Cable
Warranty	One-year limited warranty on parts and labor



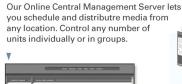
- Plays MPEG-1/2/4 (DivX) files in the native format
- Plays most PC Media Formats using transcoder
- DVD quality video output
- VGA and Composite outputs
- Update content and schedule through Ethernet 10/100 Base-T
- Built-in web browser UI for uploading content

# Interactive Features

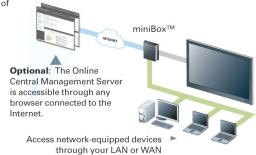
RS-232 and USB ports provides ability to integrate with external devices and systems

- Built-in drivers for 3M & ELO touch, NEC Displays
- · Genovation Keypads, ChyTV Plus
- Send Playback Control Commands through SSH/RS-232

### **Online Central Management (Optional)**







#### About AGNPRO

AGN Professional (AGNPRO) provides digital signage and professional display solutions to specialty markets such as Pro AV, Security Video Surveillance and Industrial Display Markets. Products include the miniBox<sup>™</sup> line of ultra compact digital signage media players, oneBox HDI<sup>™</sup> dynamic messaging appliances and central management & distribution software for digital signage networks.

Out-of-the-Box Digital Signage...Just Plug It In and Deploy

