DIGITAL SIGNAGE

THE SIGN OF THE TIMES
The Tools to Design a Full Spectrum of Digital Signage Solutions

AMX offers Digital Signage solutions that leverage our experience integrating complex technologies to deliver measurable business impacts for users. AMX Inspired Signage solutions are ideal for a variety of businesses to promote their products or services, to entertain and inform visitors, and to share information with employees. Messaging can be delivered throughout a building or around the world from one source, and can be one-way or interactive. AMX can design signage solutions from simple to complex, with centralized or remote management and control of both signage equipment and content. With AMX Digital Signage, users are able to get relevant information to audiences when and where it is most impactful.

AMX offers two digital signage solutions to meet a variety of user needs. Inspired XPert provides digital signage with superior graphics in an easy-to-use solution that is subscription free. The IS-200 player supports 1080p at 60 frames per second with processing power to simultaneously display HD video, images, text, and internet feeds.

Inspired XPress is based on a new player which provides a small, yet powerful digital signage solution with customization capabilities for moderately sophisticated customers. It features a simple, comprehensive software tool that allows users to quickly and easily create templates and content, and then publish that content to tiny, cost-effective players that can easily be mounted behind a display.

In addition to turnkey, dynamic digital messaging, AMX offers software tools to provide real-time monitoring, logging and reporting of the system status, and collecting viewer behavior statistics and system usage to maximize the benefits of signage.

AMX®

Digital Signage and IS-XPress
Inspired XPress provides a small, yet powerful signage solution with customization capabilities. It features a simple, comprehensive software tool that allows users to easily create templates and content, and then publish that content to tiny, cost-effective players.
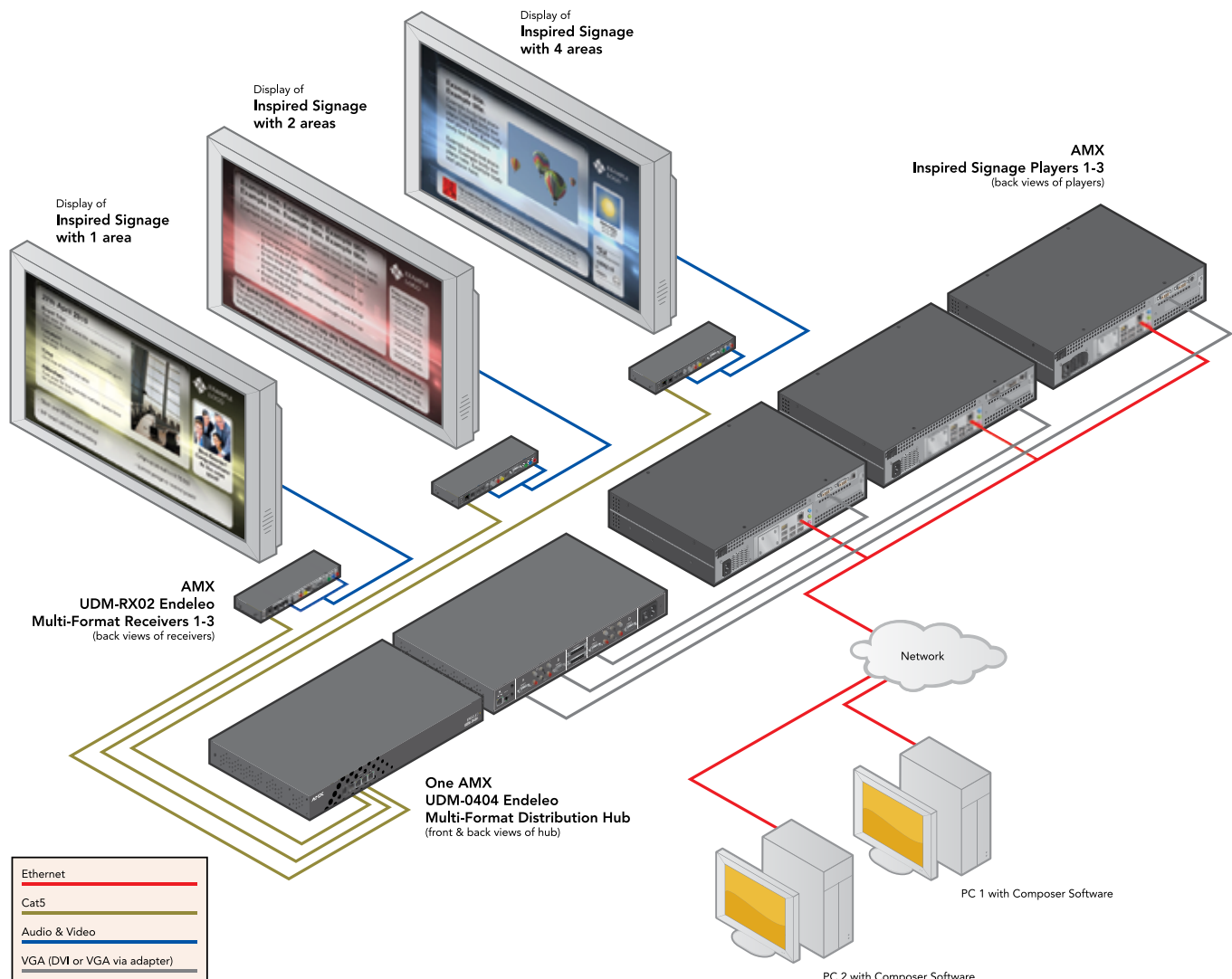
Digital Signage and IS-XPert
Inspired XPert provides digital signage with superior graphics in an easy-to-use solution that is subscription free. Supports 1080p at 60 frames per second with processing power to simultaneously display HD video, images, text, and internet feeds.

SYSTEM DIAGRAM

This illustrtion dipicts the use of Inspired XPert to deliver three different playlists to three displays which may be located throughout a building or campus. One player is required for each unique playlist, but can send that same playlist to multiple displays. Content can include images, text, news tickers sourced from RSS feeds, video and other key information sources to effectively communicate with viewers.

Display of
**Inspired Signage
with 4 areas**

Display of
**Inspired Signage
with 2 areas**

Display of
**Inspired Signage
with 1 area**

**AMX
Inspired Signage Players 1-3**
(back views of players)

**AMX
UDM-RX02 Endeleo
Multi-Format Receivers 1-3**
(back views of receivers)

Network

**One AMX
UDM-0404 Endeleo
Multi-Format Distribution Hub**
(front & back views of hub)

PC 1 with Composer Software

PC 2 with Composer Software

| Ethernet |
| Cat5 |
| Audio & Video |
| VGA (DVI or VGA via adapter) |

IS-SPX-1000
Inspired Signage XPress Player/Kit

Inspired Signage XPress Player Kit   (FG1231-01K)
Inspired Signage XPress Player   (FG1231-01)

OVERVIEW

Inspired XPress is tailored for organizations that desire to manage all aspects of their digital signage including content creation. Inspired XPress features a simple, intuitive software interface that allows staff to quickly create templates and content, and then publish content to SPX-1000 players which are small enough to mount behind any display. Content design is fluid, similar to a web page.

COMMON APPLICATIONS

Ideal for digital signage applications where the player must be mounted behind the display or in a confined space like a kiosk or video wall, Inspired XPress has the power to deliver dynamic information to customers of retailers, hotels, banks, event venues and other public spaces in multiple languages.

FEATURES ADDED JULY 2011

• **Serial Control** – Use the serial port on the SPX-1000 to control the signage display
• **Multiscreen** – Create a multiscreen signage wall by time synchronizing multiple SPX-1000s and creating a project that spans multiple displays (requires one signage player per display)
• **Interactivity** – Use the signage player with a touch screen to create interactive signage displays

FEATURES

• **Flexible Data Integration** – Inspired XPress supports RSS Feeds for News, Weather, Sports or any other data that can be obtained via a RSS Feed for up-to-the minute information
• **Supports Wide Variety of Graphic Types** – The design aspect of the software tool allows use of content already developed such as JPEG, PNG, GIF, and SVG for still image format and MPEG-2, MPEG-4, H.264, WMV 9 for SD motion video as well as importation of PowerPoint presentations
• **View Content Being Played** – From the SPX-1000 embedded web server an administrator can take a snapshot showing exactly what is playing on the connected display for status or reporting purposes

• **HDMI and VGA Outputs** – The SPX-1000 features 2 video output connections, one digital and one analog. Both outputs can be active at the same time, allowing the unit to feed two displays the same content simultaneously
• **FG1231-01K Kit includes Easy-To-Use Software** – Inspired XPress software allows administrators to create and manage their content and distribution
• **Powerful Compact Player** – This tiny player is small, light, with no moving parts, yet is packed with capabilities that most PC-based solutions can't match like live video and video wall support
• **Metric Collection** – The SPX-1000 can generate logs showing what messages were run and for how long, allowing documentation for compliance or advertising tracking
• **Multiple Language Support** – Inspired XPress can support international languages including Chinese, Japanese and Arabic. It can play text in any direction and includes basic fonts for several languages and allows users to load customizable fonts to support corporate branding
• **Message Scheduling** – Software includes a simple drag-and-drop solution for creating schedules for playlists with upcoming views for a day, week, month or year
• **Messaging** – Allows an administrator to send a message to a single display or group of displays immediately such as in emergency situations
• **Green** – The player uses only 2 watts of power
• **Supports Live Video** – Live video streams can be played allowing for a live video multicasts of content from a network video source such as AMX's Vision² in Standard Definition

PLAYER INCLUDES

• One IS-SPX-1000 Player with player software

NOTE: XPress Std or Pro license required and sold separately

KIT INCLUDES

• One IS-SPX-1000 Player with player software
• One IS-SPX-XPRESS-S Std License

BULLSEYE TARGET PRODUCT
This is a Target Product as defined in the U.S. BullsEye Partnership Program. Participating AMX Dealers can be rewarded for purchasing Target Products as a % of their total annual net revenue.

SPOTLIGHT
What's your signage? We invite you to learn more about how Inspired Signage can help you create truly dynamic displays at www.thinkinspiredsignage.com.

WATCH THE VIDEO
See Inspired XPress in action by watching the video profile online at: www.amx.com/assets/videos/IS-XPress.mp4

D-TOOLS CERTIFIED PRODUCT
This product can be found in the D-Tools manufacturer product database and specified as a third party device when building and proposing a system using D-Tools System Integrator software.

TRAINING AVAILABLE
For important installation, configuration and programming techniques, AMX University training is available. Just visit www.amx.com/training

AWARD WINNER
Best New Digital Signage Product: the AMX IS XPress
"This is a totally solid-state (no spinning hard drive) LINUX-based media player for digital signage apps. You can watch the rAVe NOW Video we shot of the product at InfoComm here."

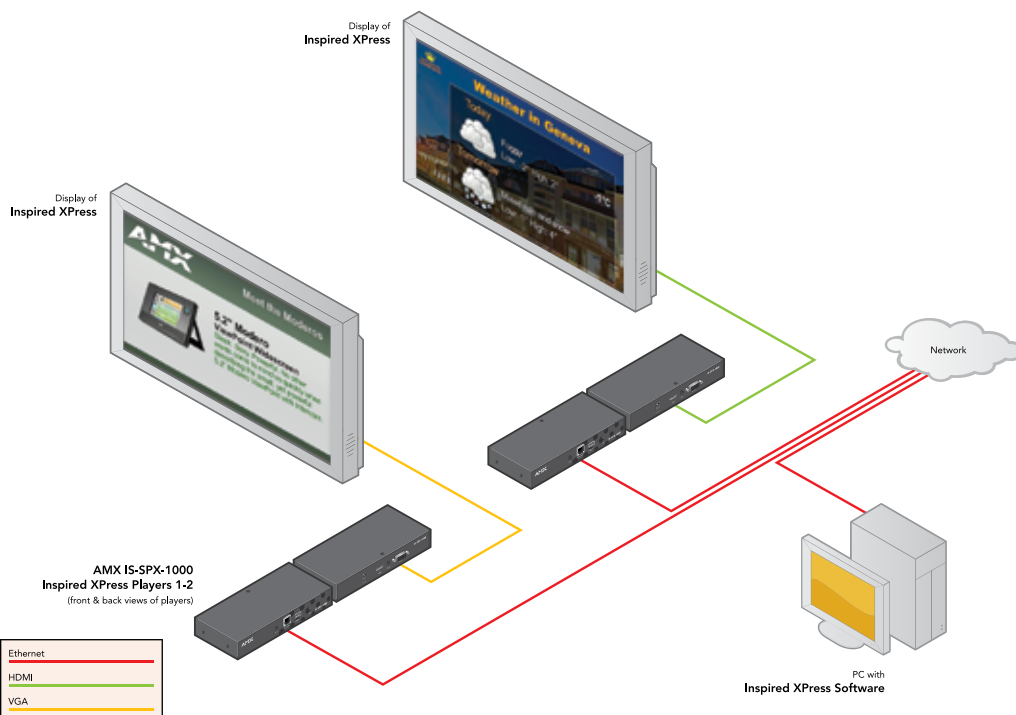**AWARD WINNER**
2010 Best Non-PC Hardware Solution
"Definitely AMX's IS-SPX-1000 Player - This 6" DS player is a flash-based DS stand-alone media server that plays JPG, PNG, GIF, MPEG-4, H.264, WMV and even SD video and PowerPoint files at 720p resolution." - rAVe

Display of
Inspired XPress

Display of
Inspired XPress

AMX IS-SPX-1000
Inspired XPress Players 1-2
(front & back views of players)

Ethernet
HDMI
VGA

Network

PC with
Inspired XPress Software

SPECIFICATIONS

DIMENSIONS (HWD)
1" x 6 1/4" x 3 1/4" (2.54 cm x 15.9 cm x 8.3 cm)

WEIGHT
9.6 oz (272.16 g)

POWER SUPPLY
• 5V DC, typ. 0.4A
• 2 watts

POWER SUPPLY INPUT
100-240V 50-60 Hz, max input current 0.6A

REAL TIME CLOCK
Min. accuracy 1 minute/month free running, battery backed

STORAGE
• Internal storage: 2GB solid state
• External storage: Flash drives and hard disks via USB 2.0 port

OPERATING TEMPERATURE
32°F to 104°F (0°C to 40°C); 10% to 90% RH

STORAGE TEMPERATURE
-13°F to 113°F (-25°C to 45°C); 10% to 90% RH

FRONT PANEL COMPONENTS
• Ethernet RJ-45, 10/100 Mbit/s (RJ-45), IEEE 802.3u, 802.3x
• USB 2.0 Connector used with Flash drives and hard disks for additional external storage; interactivity events via touch screen, keyboard and mouse
• Status LED displays the status of device: steady (regular operation) and flashing
• Reset button for rebooting device
• DC Power Input 5V DC, typ. 0.4A (2W)
• HDMI (incl. digital audio), DVI via adapter
• Analog Audio Out Supported audio codecs: MPEG audio layer 1/2/3 (MP3), ITU G.711, G.722, G.729,PCM, Microsoft WMA, Real Audio
• Analog Video Out VGA (DB15 HD connector)
• RS-232 Interface, up to 115200 bauds, mini-jack 3.5mm. Future use

DIGITAL DISPLAY COMPATIBILITY
• Aspect ratio: 16:9, 16:10, 4:3 (horizontal & vertical)
• Maximum resolution: 1280x720 (16:9), 1024x640 (16:10), 1024x768 (4:3)
• Video output: 720p (HD-Ready), 576p, 480p, VGA; 50 or 60 fps
• Video connectors: HDMI (incl. digital audio), DVI via adapter. VGA (DB15 HD connector). Simultaneous use of HDMI and VGA possible.

CERTIFICATIONS
CE, RoHS

INCLUDED ACCESSORIES
• Power Source
• IS-SPX-1000 Installation Guide

Note: Due to potential issues with license validation, Inspired Signage XPress software should NOT be installed on a virtual machine.

RECOMMENDED ACCESSORIES	DESCRIPTION	PART #	PAGE #
AC-SMB	Surface Mount Bracket Accessory	(FG525)	785
IS-SPX-MNT	Mount Adapter for IS-SPX-1000	(FG1231-71)	785
IS-SPX-SERIAL	Inspired XPress Serial Cable	(FG1231-60)	785

AMX

IS-SPX-1000-10X

10 Inspired Signage XPress Players + Std License Kit

(FG1231-10K)

OVERVIEW

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COMMON APPLICATIONS

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- **Interactivity** – Use the signage player with a touch screen to create interactive signage displays

FEATURES

- **Flexible Data Integration** – Inspired XPress supports RSS Feeds for News, Weather, Sports or any other data that can be obtained via a RSS Feed for up-to-the minute information
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- **HDMI and VGA Outputs** – The SPX-1000 features 2 video output connections, one digital and one analog. Both outputs can be active at the same time, allowing the unit to feed two displays the same content simultaneously
- **FG1231-01K Kit includes Easy-To-Use Software** – Inspired XPress software allows administrators to create and manage their content and distribution
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- **Messaging** – Allows an administrator to send a message to a single display or group of displays immediately such as in emergency situations
- **Green** – The player uses only 2 watts of power
- **Supports Live Video** – Live video streams can be played allowing for a live video multicasts of content from a network video source such as AMX's Vision² in Standard Definition

PLAYER INCLUDES

- One IS-SPX-1000 Player with player software

NOTE: XPress Std or Pro license required and sold separately

KIT INCLUDES

- Ten IS-SPX-1000 Players
- One IS-SPX-XPRESS-S Standard License

BULLSEYE TARGET PRODUCT
This is a Target Product as defined in the U.S. BullsEye Partnership
Program. Participating AMX Dealers can be rewarded for purchasing
Target Products as a % of their total annual net revenue.

SPOTLIGHT
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database and specified as a third party device when building and
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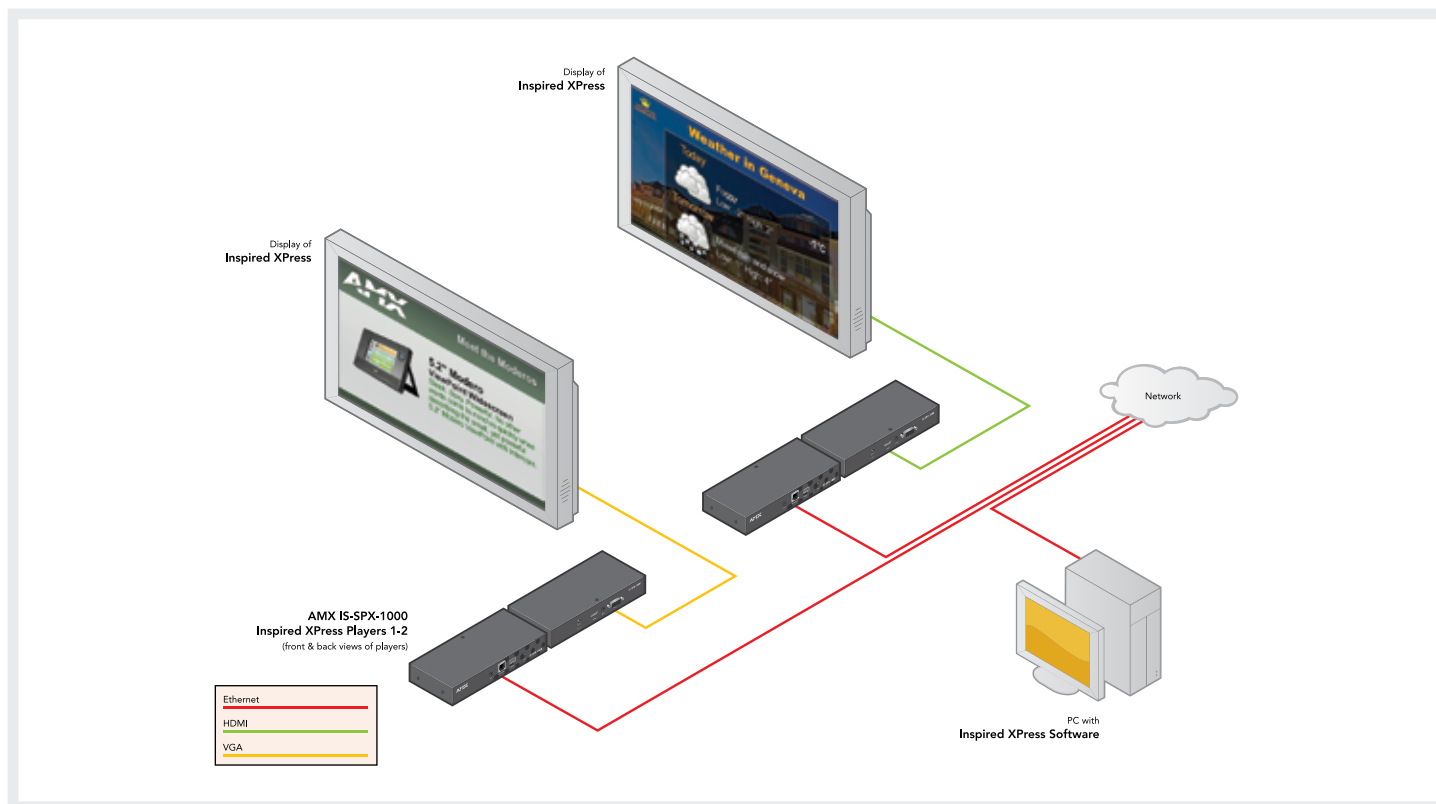**AWARD WINNER**
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resolution." - rAVe

Display of
Inspired XPress

Display of
Inspired XPress

Network

AMX IS-SPX-1000
Inspired XPress Players 1-2
(front & back views of players)

| Ethernet |
| HDMI |
| VGA |

PC with
Inspired XPress Software

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SPECIFICATIONS

DIMENSIONS (HWD)

1" x 6 1/4" x 3 1/4" (2.54 cm x 15.9 cm x 8.3 cm)

WEIGHT

9.6 oz (272.16 g)

POWER SUPPLY

• 5V DC, typ. 0.4A

• 2 watts

POWER SUPPLY INPUT

100-240V 50-60 Hz, max input current 0.6A

REAL TIME CLOCK

Min. accuracy 1 minute/month free running, battery backed

STORAGE

• Internal storage: 2GB solid state

• External storage: Flash drives and hard disks via USB 2.0 port

OPERATING TEMPERATURE

32°F to 104°F (0°C to 40°C); 10% to 90% RH

STORAGE TEMPERATURE

-13°F to 113°F (-25°C to 45°C); 10% to 90% RH

FRONT PANEL COMPONENTS

• Ethernet RJ-45, 10/100 Mbit/s (RJ-45), IEEE 802.3u, 802.3x

• USB 2.0 Connector used with Flash drives and hard disks for additional external storage; interactivity events via touch screen, keyboard and mouse

• Status LED displays the status of device: steady (regular operation) and flashing

• Reset button for rebooting device

• DC Power Input 5V DC, typ. 0.4A (2W)

• HDMI (incl. digital audio), DVI via adapter

• Analog Audio Out Supported audio codecs: MPEG audio layer 1/2/3 (MP3), ITU G.711, G.722, G.729,PCM, Microsoft WMA, Real Audio

• Analog Video Out VGA (DB15 HD connector)

• RS-232 Interface, up to 115200 bauds, mini-jack 3.5mm. Future use

DIGITAL DISPLAY COMPATIBILITY

• Aspect ratio: 16:9, 16:10, 4:3 (horizontal & vertical)

• Maximum resolution: 1280x720 (16:9), 1024x640 (16:10), 1024x768 (4:3)

• Video output: 720p (HD-Ready), 576p, 480p, VGA; 50 or 60 fps

• Video connectors: HDMI (incl. digital audio), DVI via adapter. VGA (DB15 HD connector). Simultaneous use of HDMI and VGA possible.

CERTIFICATIONS

CE, RoHS

INCLUDED ACCESSORIES

• Power Source

• HDMI Cable

• IS-SPX-1000 Installation Guide

Note: Due to potential issues with license validation, Inspired Signage XPress software should NOT be installed on a virtual machine.

RECOMMENDED ACCESSORIES	DESCRIPTION	PART #	PAGE #
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AMX

771

IS-SPX-XPRESS-S

Inspired Signage XPress Std License

(FG1231-20)

OVERVIEW

Inspired XPress software provides content development, publishing and delivery of content including real-time Internet content like weather, stock tickers, and news to Inspired XPress players.

A license is required for each PC that will be interfacing with the IS-SPX-1000 XPress Player. The Standard License will support up to 10 players. Applications that require 11 or more players should use the Pro License.

FEATURES

- Easy-to-use content development tools
- Create, schedule and deliver content to your players
- Simple configuration of players

IS-SPX-XPRESS-P

Inspired Signage XPress Pro License

(FG1231-21)

OVERVIEW

Inspired XPress software provides content development, publishing and delivery of content including real-time Internet content like weather, stock tickers, and news to Inspired XPress players.

A license is required for each PC that will be interfacing with the IS-SPX-1000 XPress Player. The Pro License will support 11 or more players. Applications that require less than 11 players have the option of using the Standard License.

FEATURES

- Easy-to-use content development tools
- Create, schedule and deliver content to your players
- Simple configuration of players

IS-XPT-2000-DK
Inspired XPert Demo Kits

Inspired XPert Demo, Player & Composer   (FG1232-01-DK1)
Inspired XPert Demo, Player & Demo PC   (FG1232-01-DK2)

OVERVIEW

The Inspired XPert Dealer Demo Kits provide an easy way for dealers to get everything they need to demonstrate an Inspired XPert system. The FG1232-01-DK1 includes an IS-XPT-2000 and a Composer license. The FG1232-01-DK2 includes an IS-XPT-2000 and a computer pre-loaded with Composer so that dealers can demo the system without having to install any software on their personal machines.

FG1232-01-DK1 INCLUDES

• 1 IS-XPT-2000
• 1 Composer Desktop License

FG1232-01-DK2 INCLUDES

• 1 IS-XPT-2000
• 1 Composer Demo PC

RECOMMENDED ACCESSORIES	DESCRIPTION	PART #	PAGE #
IS-XPT-2000-VESA	Vesa Mount, Inspired XPert Player	(FG1232-50)	786
IS-XPT-2000-RM	Rack Mount, Inspired XPert Player	(FG1232-51)	786

IS-XPT-2000
Inspired XPert Player

(FG1232-01)

OVERVIEW

The IS-XPT-2000 Inspired XPert Player is the Inspired XPert hardware solution that delivers brilliant digital signage to each display. It features a new design which is smaller and lighter allowing it to be installed behind a display. It supports 1080p with processing power to simultaneously display HD video, images, text, and internet feeds smoothly and reliably. NetLinx programming options provide the ability to easily combine Inspired XPert with AMX Control systems to create messaging solutions that involve the entire environment including lights, audio, and control over connected displays.

The IS-XPT-2000 is used with Inspired Composer Desktop or Inspired Composer Server software, which enables organizations to manage and publish content while maintaining the consistency and quality of their digital signage.

COMMON APPLICATIONS

Ideal for larger digital signage applications where organizations have multiple content contributors. Inspired XPert is used by businesses, retailers, schools and other public venues to provide engaging messages to their audience, with content being provided by several individuals throughout a department or group while maintaining a top-quality, professional design.

FEATURES

- **Workflow Management Tools** – includes control of what a contributor can edit, plus a review and approval process prior to content being published
- **Professional Templates Available** – make it easy for users to create high-quality content quickly
- **Use Existing Assets** – allows users to easily re-purpose existing design assets like images, logos and videos
- **New, Smaller Player** – small enough to be installed behind a display
- **Subscription Free** – no on-going software license fees

SOFTWARE ENHANCED TO IMPROVE THE USER EXERIENCE

The player software on the IS-XPT-2000 is functionally identical to the current IS-PLAYER-200 release. The software on this signage player contains several enhanced features designed to make it easy for a user to create and edit messages that contain text, images, video and news feeds from various sources. In order to use content created for older IS-200 players (FG numbers FG3100-06, FG3100-07, FG3100-08, and FG3100-09), users will need to follow the instructions provided in the Using IS-2-GO Content on an IS-XPert System documentation on the included companion CD. Some content may require additional modification and any Flexdata content will need to be replaced with the new FeedReel system.

Player part numbers FG3100-08 and FG3100-09 are still available to order if users would like to maintain their existing content on the same platform.

Please note that content created for this player will not be compatible with previous versions of the player. Please contact your dealer for details on how to upgrade any older players to the latest software version.

The IS-XPT-2000 requires Composer Desktop or Composer Server to operate. Users will need Composer 4 version 4.8 or later.

BULLSEYE TARGET PRODUCT
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TRAINING AVAILABLE
For important installation, configuration and programming techniques, AMX University training is available. Just visit www.amx.com/training

SPOTLIGHT
What's your signage? We invite you to learn more about how Inspired Signage can help you create truly dynamic displays at www.thinkinspiredsignage.com.

SPECIFICATIONS

DIMENSIONS (HWD)

1 7/8" x 6 9/16" x 6 7/16" (4.8 cm x 16.7 cm x 16.4 cm)

WEIGHT

2.64 lbs (1.2 kg)

POWER

• Power Supply: 20 VDC, 4.5 A
• Power Supply Input: 100 - 240 VAC, 50/60 Hz

ENCLOSURE

Metal with black matte finish

OPERATING ENVIRONMENT

POSReady Operating System

FRONT PANEL COMPONENTS

• Status
  - Blue LED ring indicates power
• Power Button: Turns power on/off.

NOTE: This is a "soft switch": pressing the switch while the Player is running issues a shutdown request.

• USB Ports: 2 Type-A USB Ports for connecting USB mouse and keyboard.

NOTE: The Player is designed to be used without a keyboard and mouse; they are not required for normal operation.

REAR PANEL COMPONENTS

• Power connector: DC Power Input 20V DC, typ. 4.5A
• USB Ports: 4 Type A USB Ports for connecting USB mouse and keyboard.

NOTE: The Player is designed to be used without a keyboard and mouse; they are not required for normal operation.

• Ethernet Port: RJ-45 Ethernet port provides Gigabit Ethernet communication between the Player and the Controller PC (which runs the Inspired Composer application).
• Connect the Ethernet port to the LAN
• Audio Out (green): Provides stereo audio output to the display, via a mini-stereo-to-RCA cable (not included).

NOTE: The Audio In (blue) and Microphone (red) connectors are not used.

• VGA Video Out: Provides VGA video output to displays, via a VGA cable.
• HDMI Video Out: Provides HDMI video output to displays, via a HDMI cable.

NOTE: There are two video outputs provided (VGA and HDMI). Either output can be used to deliver video to the display, but they cannot be used simultaneously.

CERTIFICATIONS

• FCC Class B
• UL
• CE Mark
• CB Report

INCLUDED ACCESSORIES

• Surface mount bracket
• External 20 VDC power supply

RECOMMENDED ACCESSORIES	DESCRIPTION	PART #	PAGE #
IS-COMP4-DESK	Inspired Composer Desktop License	(FG1200-05)	782
IS-COMP4-SERV	Inspired Composer Server License	(FG1200-06)	782
IS-XPT-TP-EDU	Inspired XPert Education Template Pack	(FG1210-01)	783
IS-XPT-TP-COR	Inspired XPert Corporate Template Pack	(FG1210-02)	783
IS-XPT-2000-VESA	Vesa Mount, Inspired XPert Player	(FG1232-50)	786
IS-XPT-2000-RM	Rack Mount, Inspired XPert Player	(FG1232-51)	786

AMX

IS-PLAYER-200
Inspired XPert Player

(FG1230-10)

OVERVIEW

he IS-PLAYER-200 Inspired XPert Player is the self-contained Inspired XPert hardware solution that delivers brilliant digital signage to each display. It supports 1080p at 60 frames per second with processing power to simultaneously display HD video, images, text, and internet feeds. Less than two rack-units (2 RU) in size, the IS-PLAYER-200 is compact enough that it can be installed at point-of-display or rack-mounted, and with its industrial design, is ideal for 24/7 operation. NetLinx programming options provide the ability to easily combine Inspired XPert with AMX Control systems to create messaging solutions that involve the entire environment including lights, audio, and other systems.

BULLSEYE TARGET PRODUCT
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TRAINING AVAILABLE
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AWARD WINNER
2008 Best Video/Broadcast or Video/Streaming Product
InfoComm International and Rental and Staging Systems Magazine sponsored the Best Products of 2008 Awards, which reward excellence for the best new products for the rental and staging market introduced in 2007 based on a special Rental & Staging Systems magazine readers' poll. The Inspired Signage Inspired Player Server and Software was awarded Best Video/Broadcast or Video/Streaming Product.

AWARD WINNER
2007 InfoComm Hot Products
ProAV magazine evaluates all of the exhibitors' new products announced at the show and awards "InfoComm Hot Products" awards. This year, AMX was the first company ever to receive two "Hot Products Awards" from Pro AV – for the Anterus RFID product and for the Inspired Signage solution.

SPOTLIGHT
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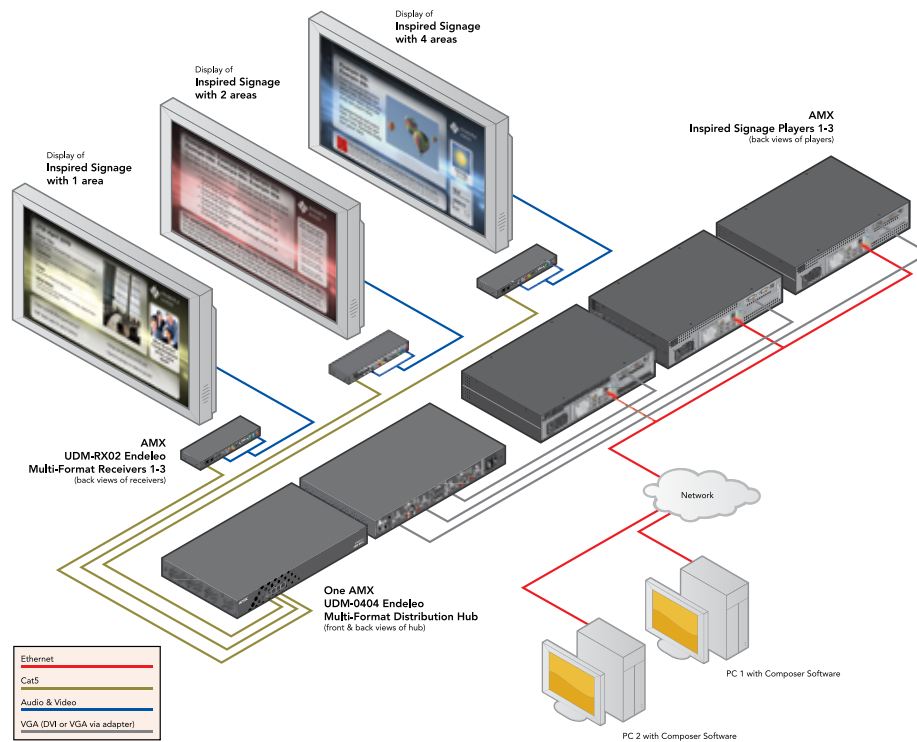
D-TOOLS CERTIFIED PRODUCT
This product can be found in the D-Tools manufacturer product database and specified as a third party device when building and proposing a system using D-Tools System Integrator software.

COUNTRY OF ORIGIN: UNITED STATES
To satisfy the requirements/regulations of existing or future government programs, this two-letter code is being provided to designate the country of origin for this product.

Display of **Inspired Signage with 4 areas**

Display of **Inspired Signage with 2 areas**

Display of **Inspired Signage with 1 area**

AMX Inspired Signage Players 1-3 (back views of players)

AMX UDM-RX02 Endeleo Multi-Format Receivers 1-3 (back views of receivers)

Network

One AMX **UDM-0404 Endeleo Multi-Format Distribution Hub** (front & back views of hub)

PC 1 with Composer Software

PC 2 with Composer Software

Ethernet
Cat5
Audio & Video
VGA (DVI or VGA via adapter)

SPECIFICATIONS

DIMENSIONS (HWD)
- 2 4/5" x 16 1/4" x 12" (7.11 cm x 41.27 cm x 30.48 cm)
- 2 RUs

WEIGHT
13.75 lbs (6.24 kg)

POWER
- 100-240VAC, 5-3A, 50/60Hz
- Internal: 270W FLEX ATX Power Supply

AC CURRENT DRAW
- Input Current: Max 5A @115Vac, 3A @230Vac
- Max output - 270 (50ºC) (+3.3V & .5V=130W)
- DC output - +3.3V

ENCLOSURE
Metal with black matte finish

OPERATING ENVIRONMENT
WEPOS Operating System

FRONT PANEL COMPONENTS
- Status
  - Green LED indicates power
  - Yellow LED indicates disc activity

REAR PANEL COMPONENTS
- Power Switch: Turns power on/off.
  Note: This is a "soft switch": flipping the switch while the Player is running issues a shutdown request.
- Power connector: IEC connector for AC power cable (included)
  - Connect only to AC power supplied according to appropriate national requirements. Contact your AC power Provider for National Requirements.
  - Isolate IT Power System Connection.

- USB Ports: 6 Type-B USB Ports for connecting USB mouse and keyboard.
  Note: The Player is designed to be used without a keyboard and mouse; they are not required for normal operation.
- Ethernet Port: RJ-45 Ethernet port provides Gigabit Ethernet communication between the Player and the Controller PC (which runs the Inspired Composer application).
- Connect the Ethernet port to the LAN
- Audio Out: Provides stereo audio output to the display, via a mini-stereo-to-RCA cable (not included).
  Note: The Audio in (blue) and Microphone (red) connectors are not used.
- DVI Video Out (1 & 2): Provides DVI dual link (HD resolution) video output to displays, via DVI cable (recommended output).
  Note: There are 2 DVI video outputs provided, but typically only one is used. Either DVI output port can be used to deliver video to the display.

CERTIFICATIONS
- FCC Class B
- cTÜVus
- CE Mark
- CB Report
- RoHS compliant

INCLUDED ACCESSORIES
- One set Rack Mount Ears
- One power cable
- DVI to VGA adapter
- Component adapter for Graphics Card

IS-PLAYER-200LM
Inspired XPert Player with Live Media

(FG1230-11)

OVERVIEW

The IS-PLAYER-200LM Inspired XPert Player with Live Media is the self-contained Inspired XPert hardware solution that delivers brilliant digital signage to each display. It supports 1080p at 60 frames per second with processing power to simultaneously display HD video, images, text, and internet feeds. Less than two rack-units (2 RU) in size, the IS-PLAYER-200 is compact enough that it can be installed at point-of-display or rack-mounted, and with its industrial design, is ideal for 24/7 operation. This version of the player supports a Local Live Media source via an HD-15 Input port which includes Composite and S-Video video inputs as well as an analog stereo audio input. NetLinx programming options provide the ability to easily combine Inspired XPert with AMX Control systems to create messaging solutions that involve the entire environment including lights, audio, and other systems.

BULLSEYE TARGET PRODUCT
This is a Target Product as defined in the U.S. BullsEye Partnership Program. Participating AMX Dealers can be rewarded for purchasing Target Products as a % of their total annual net revenue.

TRAINING AVAILABLE
For important installation, configuration and programming techniques, AMX University training is available. Just visit www.amx.com/training

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SPOTLIGHT
What's your signage? We invite you to learn more about how Inspired Signage can help you create truly dynamic displays at www.thinkinspiredsignage.com.
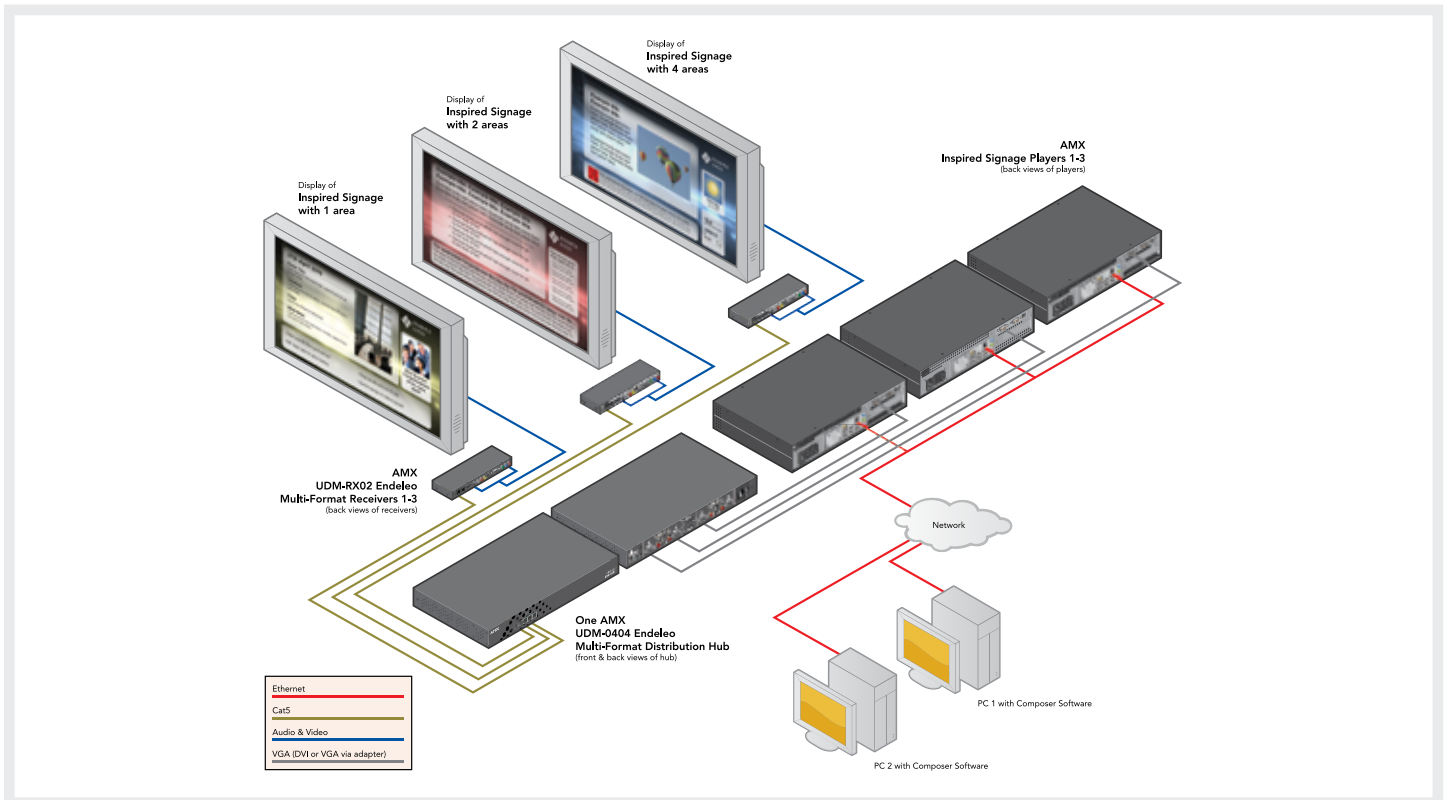
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Display of
**Inspired Signage
with 1 area**

Display of
**Inspired Signage
with 2 areas**

Display of
**Inspired Signage
with 4 areas**

**AMX
Inspired Signage Players 1-3**
(back views of players)

**AMX
UDM-RX02 Endeleo
Multi-Format Receivers 1-3**
(back views of receivers)

**One AMX
UDM-0404 Endeleo
Multi-Format Distribution Hub**
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Network

PC 1 with Composer Software

PC 2 with Composer Software

| Ethernet |
| Cat5 |
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| VGA (DVI or VGA via adapter) |

SPECIFICATIONS

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• DVI Video Out (1 & 2): Provides DVI dual link (HD resolution) video output to displays, via DVI cable (recommended output).

  Note: There are 2 DVI video outputs provided, but typically only one is used. Either DVI output port can be used to deliver video to the display.

• HD-15 Video Input: HD-15 Input port supports Composite and S-Video video input as well as analog stereo audio input (via the included Audio/Video Breakout Cable)

CERTIFICATIONS

• FCC Class B

• cTÜVus

• CE Mark

• CB Report

• RoHS compliant

INCLUDED ACCESSORIES

• One set Rack Mount Ears

• One power cable

• DVI to VGA adapter

• Component adapter for Graphics Card

• Audio/Video Breakout Cable (IS-PLAYER-200-LM only)

IS-COMP5-DESK

Inspired Composer Desktop License

(FG1200-10)

OVERVIEW

Inspired Composer Desktop software provides on-the-spot editing, publishing and delivery of content (locally or globally) including real-time internet content like weather, stock tickers, and news - to every display.

Inspired Composer Desktop software installs on a local PC. It can run multiple players, but is limited to two simultaneous users. The Inspired Composer Desktop works best for smaller implementations where one or two people will manage the Inspired XPert content and publishing. One Inspired Composer Desktop license is required for each PC that wants to interface with Inspired XPert players in the deployment.

Composer 5 provides several new key features and current users will need to purchase Version 5 if they wish to upgrade.

NEW IN COMPOSER 5:

- New user interface that is easier to navigate so novice users can more easily find key functions and actions
- Workflows for commonly executed tasks, such as message or playlist creation
- System summary screen that shows the status of the system and any pending message approvals
- Improved publishing feedback
- LDAP authentication

FEATURES

- Inspired Composer Desktop software provides on-the-spot editing, publishing and delivery of content (locally or globally) including real-time internet content.
- Content editing is simplified with each step of the process being isolated to make creating engaging messages easy from selecting a layout to adding images or video.

- Multiple sources have been added for data integration beyond standard RSS feeds including multimedia data sources such as Twitter, Flicker, Yahoo! News, Google Docs and Google Calendar.
- Workflow management tools in the Inspired Composer Desktop software allow different levels of authorization to change and publish content.
- Web front-end allows simple configuration settings, plus wizards have been added for the most important settings to simplify installation and use of Inspired XPert.

BULLSEYE TARGET PRODUCT
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SPOTLIGHT
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IS-COMP5-SERV

Inspired Composer Desktop License

(FG1200-11)

OVERVIEW

Inspired Composer Server software provides on-the-spot editing, publishing and delivery of content (locally or globally) including real-time internet content like weather, stock tickers, and news - to every display.

Inspired Composer Server software installs on an Enterprise server. It can run multiple players, and supports up to ten simultaneous users. The Inspired Composer Server works best for larger implementations where multiple people are responsible for creating and managing content and publishing. One Inspired Composer Server license is required for each server that will manage Inspired XPert players in the deployment.

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IS-COMP4-DESK
Inspired Composer Desktop License

(FG1200-05)

OVERVIEW

Inspired Composer Desktop software provides on-the-spot editing, publishing and delivery of content (locally or globally) including real-time internet content like weather, stock tickers, and news - to every display.

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FEATURES

- Inspired Composer Desktop software provides on-the-spot editing, publishing and delivery of content (locally or globally) including real-time internet content.
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- Workflow management tools in the Composer software allow different levels of authorization to change and publish content.
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IS-COMP4-SERV
Inspired Composer Server License

(FG1200-06)

OVERVIEW

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FEATURES

- Inspired Composer user-interface software provides on-the-spot editing, publishing and delivery of content (locally or globally) including real-time internet content.
- Content editing is simplified with each step of the process being isolated to make creating engaging messages easy from selecting a layout to adding images or video.
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AMX®

IS-XPT-TP-EDU

Inspired XPert Education Template Pack

(FG1210-01)

OVERVIEW

This solution includes layouts plus relevant images and video clips to aid the creation of quality content, specifically for education.

COMMON APPLICATIONS

Universities and public/private schools use Inspired XPert to streamline communication with students including academic and other campus event calendars, menus, athletic event schedules & scores, faculty announcements, and weather and other emergency messages.

FEATURES

• **Inspired Composer software** provides on-the-spot editing, publishing and delivery of content (locally or globally) including

real-time internet content like weather, stock tickers, and news - to every display.

• **Designing & Editing Simplified** Each step of the process is isolated to make designing content easy from picking a layout to selecting content and integrating real-time Internet content.

• **Highest Quality Graphics** High-definition video outputs at up to 1920x1080 to match your display device, at 60 frames per second and includes full 3D effects plus per-pixel transparency over graphic and/or video elements.

• **Scheduling & Distribution Group** displays into zones then select the content.

IS-XPT-TP-COR

Inspired XPert Corporate Template Pack

(FG1210-02)

OVERVIEW

This solution includes layouts plus relevant images and video clips to aid the creation of quality content, specifically for businesses.

COMMON APPLICATIONS

Corporations and Government Organizations use Inspired XPert to promote their organization or products/services, to entertain and inform visitors while they wait, and to share information with employees: products/services/promotions, organizational news/announcements, event calendar, cafeteria menus, emergency information, performance statistics, direction and location information (wayfinding), and news/entertainment and educational content.

FEATURES

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• **Scheduling & Distribution** Group displays into zones then select the content.

AMX 783

INSPIRED SIGNAGE
Inspired Signage Custom Solutions

OVERVIEW

With Inspired XPert, customers have access to optional custom content development and content management services from AMX. Our Creative Design Services team can create dynamic content which delivers messages in an engaging way leveraging customers' brand colors, logos and images. AMX also offers services to handle the distribution and scheduling of content playlists to provide a truly managed solution.

The custom Inspired XPert solutions can be integrated with AMX Control capabilities allowing for unique interactive applications such as signage within the store changing to promote specific products based on the outside temperature. AMX can also provide solutions for interactive displays such as changing signage based on the customer picking up product off the shelf.

For Inspired Signage Custom Solutions, please contact Technical Sales at 1.800.222.0193 option 4 or via e-mail at techsales@amx.com.

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TRAINING AVAILABLE
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D-TOOLS CERTIFIED PRODUCT
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IS-SPX-SERIAL
Inspired XPress Serial Cable

(FG1231-60)

OVERVIEW

Serial Cable used to connect the Inspired XPert player to a display

AC-SMB
Surface Mounting Bracket

(FG525)

OVERVIEW

These L-shaped brackets can be oriented to align flush with either the top or bottom surface and allow users to mount devices to almost any flat surface; floor, ceiling, wall, table or wherever is convenient for an installation. AC-SMB brackets can be used with NI-700/900 controllers, MAX-CSE, MAX-CSD10, NXA-AVB, NXA-AVB/ETHERNET, and IS-SPX-1000.

IS-SPX-MNT
VESA Mount Adapter for IS-SPX-1000

(FG1231-71)

OVERVIEW

This L-shaped bracket connects to the IS-SPX-1000 player and allows it to then be attached to a VESA display mount.

IS-XPT-2000-VESA

Vesa Mount, Inspired XPert Player

(FG1232-50)

OVERVIEW

The IS-XPT-2000-VESA is used to mount the IS-XPT-2000 on the back of displays with 75 mm x 75 mm or 100 mm x 100 mm VESA FDMI mounting holes.

IS-XPT-2000-RM

Rack Mount, Inspired XPert Player

(FG1232-51)

OVERVIEW

The IS-XPT-2000-RM is a 2RU rack-mount shelf used to mount up to two IS-XPT-2000s and their power supplies side-by-side in a standard 19" rack.