



Digital Signage Total Solution



iSignager-LCD 26"/>, 42"



iSignager-LCD 15"/>, 17"/>, 19"



iSignager-1000



iSignager-800



iSignager-500A/510H



iSignager-300



iSignager-Frame 08"/>, 10"
iSignager-LCD 10"



iSignager-Frame 7"

Standalone Player



All-in-one Display



Administrating Console



iSignager



Full Range Product & Turnkey Solution

Full Range Product: Standalone Player vs. All-in-one Display

Turnkey Solution: Hardware vs. Software(Administrating console)

Hardware

Standalone Player

RISC-based



• iSignager-300



• iSignager-500A / 510H

x86-based



• iSignager-800



• iSignager-1000

All-in-one Display

RISC-based



• iSignager-Frame-07



• iSignager-Frame-08/10
• iSignager-LCD-10



• iSignager-LCD-15/17/19/26/42

Software

Administrating Console

RISC-based



• iSignager AdExpress For Frame



• iSignager AdDesign



• iSignager AdAdministrator V3.x

x86-based



• iSignager AdAdministrator V4.x



• iSignager- AdAdministrator- Box/P651/Desktop




• iSignager- AdAdministrator- Box/P651/Rack

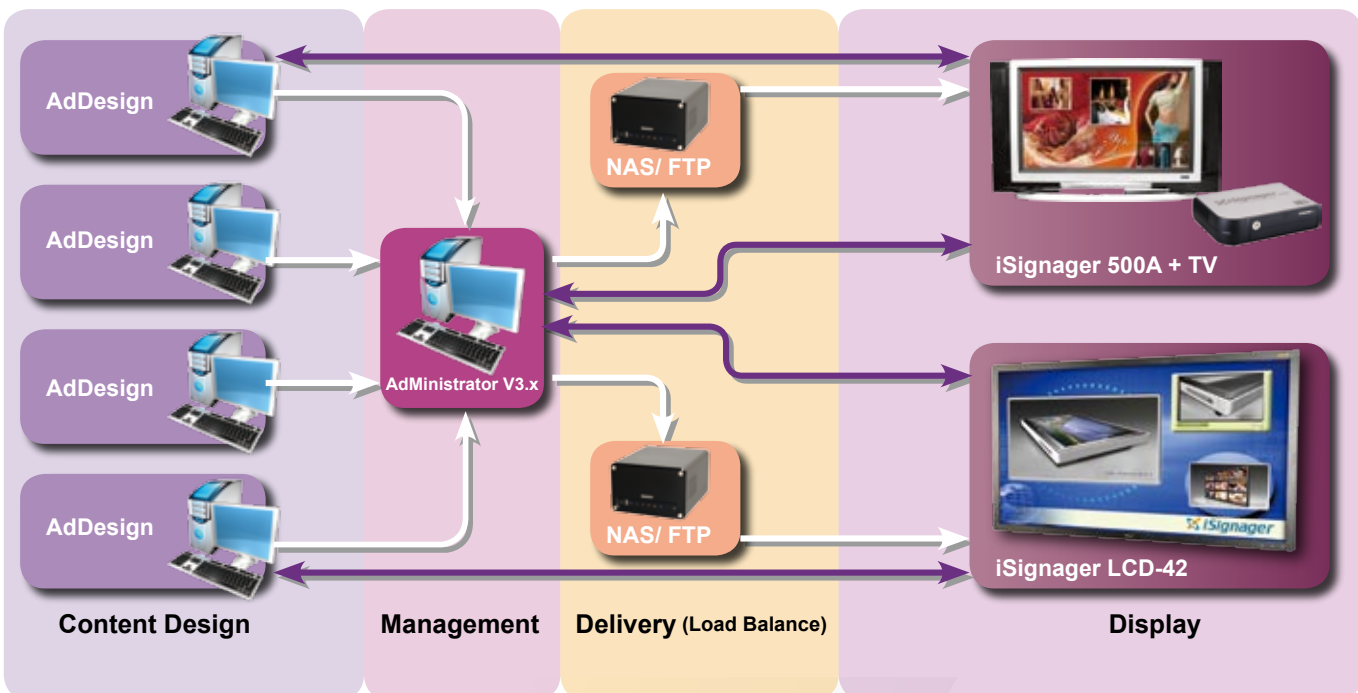


RISC-based Digital Signage Product Line

RISC-based Product Line

Output Resolution	Standalone Player Solution	All-in-One Display Solution (System Board + LCD)	Administrating Console
SD (1366x768)	<p>SD (1366x768) Output</p> <ul style="list-style-type: none"> iSignager-300 Series  <p>iSignager-300A</p>	<p>Single-media zone display</p> <ul style="list-style-type: none"> iSignager-Frame Series (W07/ 08/ W10/ W15)  <p>iSignager-Frame-W07/08/W10 iSignager-Frame-W15</p>	<p>Single-zone Content Building Software</p> <ul style="list-style-type: none"> iSignager AdExpress For Frame 
Full HD (1920x1200)	<p>Full HD (1920x1200) Output</p> <ul style="list-style-type: none"> iSignager-500A Series iSignager-510H Series  <p>iSignager-500A / iSignager-510H</p>	<p>Multi-media zone display</p> <ul style="list-style-type: none"> iSignager-LCD Series (10/15/17/19/26/42) iSignager-LCD S Series (15/17/19/W19)  <p>iSignager-LCD-10 iSignager-LCD-15/17/19</p> <p>iSignager-LCD-W19 iSignager-LCD-26/42</p>	<p>Multi-zone Content Creation Software</p> <ul style="list-style-type: none"> iSignager AdDesign  <p>Management Software</p> <ul style="list-style-type: none"> iSignager AdMinistrator V3.x 

RISC-based Digital Signage System Construction:





iSignager-300 Standalone Player SD (1366x768) Output



Free bundle with "iSignager AdExpress for Frame" Software

iSignager 300 Series is the RISC-based digital signage solution. iSignager-300A player allows auto scale content display up to 1366 x 768 on the external device. With the bundled iSignager AdExpress software, you can easily produce 1 image (photo or video) and 1 banner layout. It's ideal and easy solution for digital signage entry user.



Features:

- ▶ Fanless and compact size design box
- ▶ Allow auto-scale output content 720 x 480 up to max. 1366 x 768
- ▶ Fix template with one picture/video zone and one crawl or scrawling banner
- ▶ Remote update content or management via LAN or Wireless LAN
- ▶ SD Memory Card or 2.5" IDE HDD storage device
- ▶ Free bundle iSignager AdExpress for Frame software

Output Port & Supported Resolutions

Output Port	Output Mode	Resolution
VGA	VGA	Output resolution support only 720 x 480 Support auto-scale up to 1366 x 768 on the external device

Wall-Mount Solution

iSignager-300 is compliant with VESA 75 and 100 mounting standard. It is easy to mount on wall using the VESA 75 or 100 mount kit.



I/O Interface



Serial Console (RS-232) Wireless LAN Antenna RS-232 VGA RJ-45 LAN SD CardSlot USB 2.0



Power Switch



iSignager-Frame All-in-one Display

Single-media zone display



**Free bundle with
"iSignager AdExpress for Frame" Software**

iSignager-Frame Series is an small size all-in-one digital signage display. The 7", 8", 10" & 15" size display is ideal for space-saving applications, such as the retail goods shelf, the price checker, the personal entertainment device on the bus or train, etc. In addition, the built-in iSignager AdExpress for Frame is an easy-to-use content build-up software. Just a few minutes, you can easily create your own attractive advertisements.



iSignager-Frame-W07/ 08/ W10



iSignager-Frame-W15

Features:

- ▶ Small size (7", 8", 10" and 15") all-in-one RISC-based display, the ideal models for space-saving digital signage application
- ▶ Built-in LAN for remote control and access
- ▶ Support SD card or 2.5" IDE HDD as the storage device
- ▶ Bundle software "iSignager AdExpress for Frame" offers fixed template content, including 1 x picture/video zone, 1 x crawl banner and 1 x digital clock
- ▶ Optional barcode scanner mount to be price check machine
- ▶ Optional motion sensor available



iSignager-Frame Product Introduction

	iSignager-Frame-07	iSignager-Frame-08	iSignager-Frame-10	iSignager-Frame-15
LCD Size	7" (Wide Screen)	8"	10.4" (Wide Screen)	15.6" (Wide Screen)
Max. Resolution	800 x 480	800 x 600	1024 x 600	1366 x 768
LAN	1 x 10/100mBase-T			
Wireless LAN	1 x 802.11 b/g			
Storage	1 x SD Memory Card Spec. 2.0			
Second Display	N/A	N/A	N/A	YES (VGA)
Software	iSignager AdExpress for Frame			
Optional Items	Fixed Barcode Scanner , Motion Sensor			N/A

Optional barcode scanner available to be price checker





iSignager-500A/510H Standalone Player

Full HD (1920x1200) Output



**Free bundle with
"iSignager AdDesign" Software**

iSignager 500A/510H is the RISC-based digital signage player solution. iSignager-500A/510H player allows content display up to 1920 x 1200 on the external display devices such as LCD TV, Plasma TV, CRT TV, monitors and projectors. With the bundled iSignager AdDesign software, your personalised content can be displayed to your target audience at any place.

Features:

- ▶ RISC-based architecture provides high stability and low power consumption.
- ▶ Fanless design with low noise.
- ▶ Content stored in CompactFlash disk or 2.5" IDE HDD
- ▶ Ability to connect display on full resolutions via outputs S-video, DVI, VGA and Composite
- ▶ Support Full HD (1080i/p) contents up to 1920 x 1200
- ▶ Support live video input
- ▶ Network management and remote update contents via LAN or Wireless LAN
- ▶ Free bundle software iSignager AdExpress and iSignager AdDesign



iSignager-510H
(Support HDMI)



iSignager-500A

Live Video-In Support

The iSignager-500A/510H supports live video display with the input from TV program, surveillance camera or DVR. The rich broadcasting content can grab more attentions from the audience.



Wide Range Output Resolutions

Output Port	Output Mode	Resolution	Support Models	
			iSignager-500A	iSignager-510H
DVI	DVI	640x480, 800x600, 1024x768, 1152x864, 1280x768, 1280x960, 1280x1024, 1360x768, 1400x1050, 1600x1200, 1920x1200	√	
	HDMI	480p(720x480), 720p(1280x720), 1080i(920x1080), 1080p(1920x1080)	√	
VGA	VGA	640x480, 800x600, 1024x768, 1152x864, 1280x768, 1280x960, 1280x1024, 1360x768, 1400x1050, 1600x1200, 1920x1200	√	√
	YPbPr	480p(720x480), 720p(1280x720), 1080i(920x1080), 1080p(1920x1080)	√	√
S-Video	TV	640x480 (NTSC_M), 720x480 (PAL_M)	√	√
Composite RCA	TV	640x480 (NTSC_M), 720x480 (PAL_M)	√	√
Onboard LVDS	TV	640x480, 800x600, 1024x768, 1152x864, 1280x768, 1280x960, 1280x1024, 1360x768, 1400x1050, 1600x1200, 1920x1200	√	√
HDMI	HDMI	480p(720x480), 720p(1280x720), 1080i(920x1080), 1080p(1920x1080)		√



Support Network and Web Interface Management

iSignager 500A/510H is equipped with RJ-45 LAN connector and wireless LAN that allow users to update content remotely.

Web interface is provided for users to update player setting, reboot the player and check the player information such as player name, display device/ resolution, network setting, etc.

Even the player is uneasy to reach, it is easy to change and update the setting and contents via web interface.

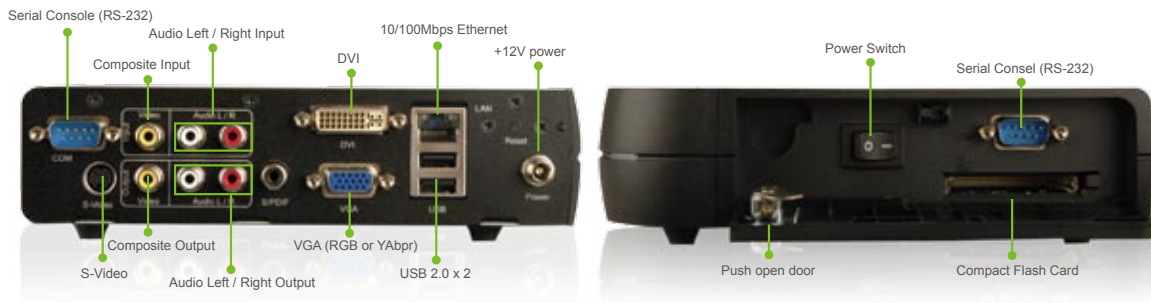


LAN or Wireless LAN

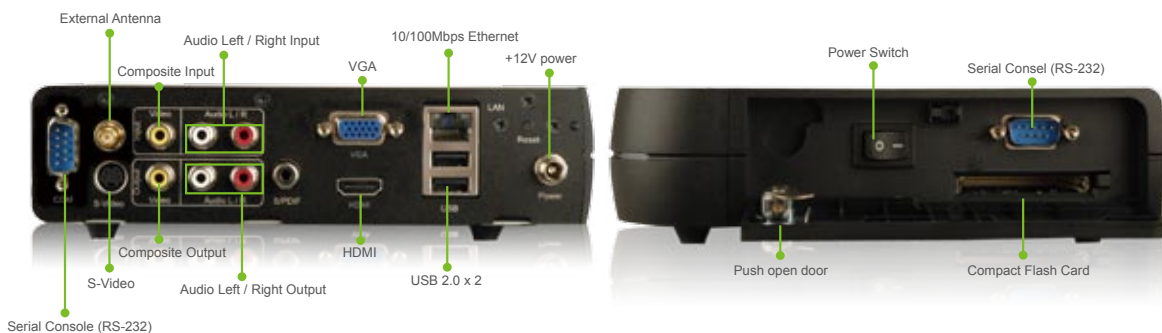


Complete Output Configurations & Resolutions

iSignager 500A perfectly matches all kinds of displays via DVI, S-Video, VGA, Composite outputs.



iSignager 510H perfectly matches all kinds of display via HDMI, S-Video, VGA and Composite outputs





iSignager-LCD Series

Full HD Content All-in-one Player



**Free bundle with
"iSignager AdDesign" Software**

iSignager LCD Series is the RISC-base all-in-one digital signage display. iSignager-LCD series offers wide range LCD with sizes from 10", 15", 17", 19", 26", up to 42" to meet any different digital signage applications.



Features:

- ▶ RISC-based All-in-one digital signage display
- ▶ Fanless design with low noise.
- ▶ Content stored in CompactFlash disk or 2.5" IDE HDD
- ▶ Network management and remote update content via LAN or Wireless LAN
- ▶ Free bundle software iSignager AdExpress and iSignager AdDesign
- ▶ IP 64 waterproof and dustproof Front Panel
- ▶ The same content extend to the second display with auto-scaling up to 1920 x 1200 (for iSignager-LCD Series only)

iSignager-LCD Series Product Line:

Model	iSignager-LCD	iSignager-LCD-S
LCD Size	10"/ 15"/ 17"/ 19"/26"/ 42"	15"/ 17"/ 19"/19" Wide
Network	Built-in LAN and Wireless LAN	LAN Only (iSignager-LCD-15S/17S/19S/W19S) Built-in LAN and Wireless LAN (iSignager-LCD-15SWL/17SWL/19SWL/ W19S)
The same content extend to the second display	Yes	No
Software	Free bundle iSignager AdDesign Software	

The Same Content Extend to the Second Display with Auto Scaling

For iSignager-LCD-10/ 15/ 17/ 19/ 26/ 42 only

- ▶ Final screen presentation on iSignager LCD is automatically scaled to a 800 x 600 (iSignager-LCD-10) resolution, 1024 x 768 (iSignager-LCD-15) resolution, 1280 x 1024 (iSignager-LCD-17/19) resolution, 1920 x 1200 (iSignager-LCD-26) resolution, or 1366 x 768 (iSignager-LCD-42) resolution.
- ▶ Supports up to 1920 x 1200 content resolution for a second display device
- ▶ Output to second display device by DVI & VGA
- ▶ Content Resolution Options:
640x480, 800x600, 1024x768, 1152x864, 1280x768, 1280x960, 1280x1024, 1360x768, 1366x768, 1400x1050, 1600x1200, 1920x1200



DVI

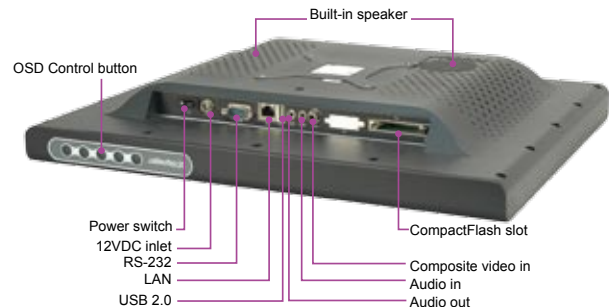
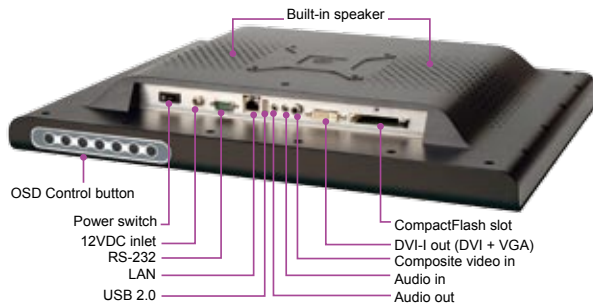


iSignager I/O Interface

iSignager-LCD Series



iSignager-LCD-S Series



Mounting Accessories

Stand Kits

STAND-A12 (for iSignager-LCD-10/12)
STAND-A19 (for iSignager-LCD-15/17/19)



STAND-B19
(for iSignager-LCD-15/17/19)



Stand-A26-R10
(For iSignager-LCD-26)



Stand-M100-R10
(For iSignager-LCD-42)



Wall Mount Kits

AFLWK-12 (for iSignager-LCD-10/12)
AFLWK-19 (for iSignager-LCD-15/17/19)



WK-80-R10
(For iSignager-LCD-26/42)



ARM-50-R10
(For iSignager-LCD-26/42)



Ceiling Mounts

CEILMT-135-R10
(For iSignager-LCD-26/42)



Model No.	iSignager LCD-10	iSignager-LCD-15/15S	iSignager-LCD-17/17S	iSignager-LCD-19/19S	iSignager-LCD-26	iSignager-LCD-42
Stand Kits	STAND-A12		STAND-A19 or STAND-B19		STAND-A26-R10	STAND-M100-R10
Wall Mount Kits	AFLWK-12		AFLWK-19			WK-80-R10
Wall Arm	X		X			ARM-60-R10
Ceiling Mount	X		X			CEILMT-135-R10



3.5G Solution Ready for RISC-based Player

IEI is pleased to announce the 3.5G solution for Digital Signage application.

IUSB-9011DM is a dial-up modem adapter designed for RISC-based device to connect to GSM/GPRS/EDGE/HSDPA module. Hence, iSignager-500A/ iSignager-LCD display (RISC-based device) could connect to Internet by GSM/GPRS/EDGE/HSDPA module.



Wireless Connection system by 3.5G Modem



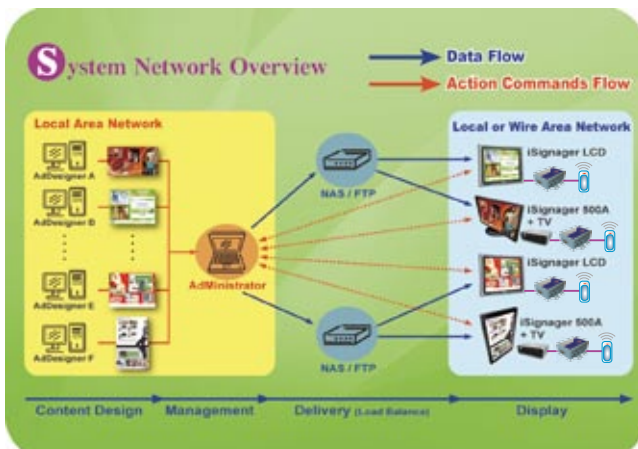
Why use 3.5G?

Unlike Wi-Fi (IEEE 802.11) networks, 3G networks are wide-area cellular telephone networks that evolved to incorporate high-speed Internet access and video telephony. Wi-Fi (IEEE 802.11) networks are short range, high-bandwidth networks primarily developed for data.

3G networks enable network operators to offer users a wider range of more advanced services while achieving greater network capacity through improved spectral efficiency. Services include wide-area wireless voice telephone, video calls, and broadband wireless data, all in a mobile environment.

Type	Wi-Fi	vs	3.5G
Generation	WLAN		WWAN
Coverage (Range of hotspot)	10m~100m		Wide (More than 10km)
Bandwidth	11M-54M		14.4M/384K
Connection	Indirect		Direct
In-motion Service	No		Yes

RISC-based Digital Signage System Network Overview



Specification

Model Name	IUSB-9011DM
Interface	Ethernet; USB2.0
Data Transfer Rate	Ethernet: up to 100Mb/s USB2.0: 480Mb/s Power
LED indicator	Power LED: Blue Connection status: Green
Adapter	AC 100~240V, 50~60Hz ; DC 5V
Material	Plastic + Aluminum
Dimension (L x W x H)	77 x56 x 24.5 mm



Content and Management Software for RISC-based Solution

AdMinistrating Console for RISC-based Solution

Free from finding a suitable software, IEI offers three different software from entry level to the advanced level. Users are free to choose the appropriate software for its applications.



Model		iSignager AdExpress for Frame	iSignager AdDesign	iSignager AdAdministrator V3.x
		Entry	Advanced	Professional
Suggested No. of players		50	50	200 and above
Layout Design		Single-zone display	Multi-zones display	Multi-zones display
Functions	Drag and drop Layout Design	No	Yes	
	Media Zones Display	Single Zone	Multiple Zones	
	Background Picture/ Music	Music Only	Both	
	Live Video Input	No	Yes	Yes
	Auto Time Sync	With PC	With PC	With PC/ NTP Server
	Network Content Update	FTP/ NFS	TCP/IP	FTP & TCP/IP
	Client IP Mode	Static/ DHCP	Static/ DHCP	Static/ DHCP
	Player Management	Single	Multiple	Group
	Sequences Type and Schedule Management	Files looping on 24-hour base	24 hour base	Week & Month, up to Yearly base
	Scheduled Sequences Transferring	No	No	Yes
	Real Time Message	No	No	Yes
	Player Security Login & Setting	Yes	Yes	Yes
Log Report	No	No	Yes	



iSignager AdExpress for Frame Content Building Software



Free Bundle with iSignager-300/Frame Series

The iSignager AdExpress for Frame is the quick and easy content building software dedicated design for iSignager-300 and iSignager-Frame series. The iSignager AdExpress for Frame software allows users to insert the images in the "picture/ video zone" and a "banner zone". It is suitable for customers who wants to save the time for content design.

Features:

- ▶ Express content building software
- ▶ Fixed template with a Picture/Video zone and a banner zone
- ▶ Various transition effects
- ▶ Support background music
- ▶ Player security login and setting
- ▶ Web-base management interface
- ▶ Free bundle with iSignager-300 series and iSignager-Frame series



Fixed template with a pictures/ video zone and a banner zone

Zone Type	Zone No.	Zone Format	Content Format
Picture/ Video	1	Picture	32-bit color with JPEG
		Video	MPEG-1, MPEG-4 ASP@L5, and other popular video format
Banner	1	Banner	Variable scrolling and crawling speed, 4 positions for selection Support picture banner with PNG
Audio	x	Dolby® Digital, MPEG-1 and MPEG-2 Layers I, II and III standard, MPEG-4 AAC-LC, WMA, and other popular audio format	

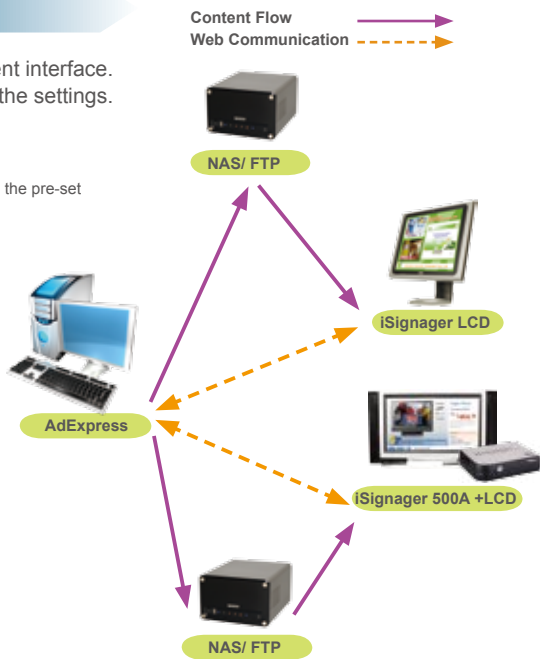
▲ Media format supported by iSignager AdExpress for Frame



Web-base Management Interface:

iSignager AdExpress for Frame supports web-base management interface. It allows user remote access to a particular player and change the settings. Via the web interface, AdExpress supports the functions:

- ▶ Device Setting (includes display setting, NAS setting, etc)
- ▶ Content Auto-download
AdExpress supports content files auto download from NFS,SAMBA or FTP server at the pre-set schedule.
- ▶ Player LAN Setting
- ▶ Player WiFi Setting
- ▶ Player Security Setting
- ▶ Player Time Setting





iSignager AdDesign Content Creation Software



Free Bundle with iSignager-500A/510H/LCD Series

The iSignager AdDesign is the advanced content design software. Different from the AdExpress, users can personalize the display layout with iSignager AdDesign without any limitations.

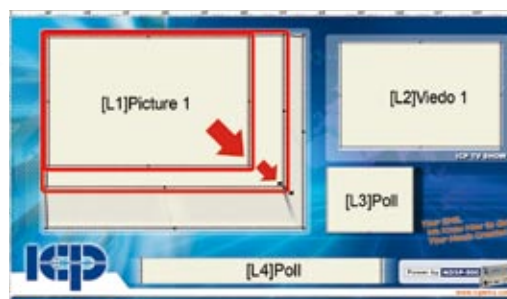


Features:

- ▶ Multiple media zones display
- ▶ Intuitive drag and drop layout design
- ▶ Support background picture and music
- ▶ Multiple players management
- ▶ 24-hour single-sequence scheduled play
- ▶ Player Security Login & Setting
- ▶ Free bundle with iSignager-500A series and iSignager-LCD series

Intuitive Drag and Drop Layout Design

The iSignager AdDesign layout interface allows users to arrange multiple media zones in a few seconds simply by drag-and-drop.



Multiple Media Zones Display

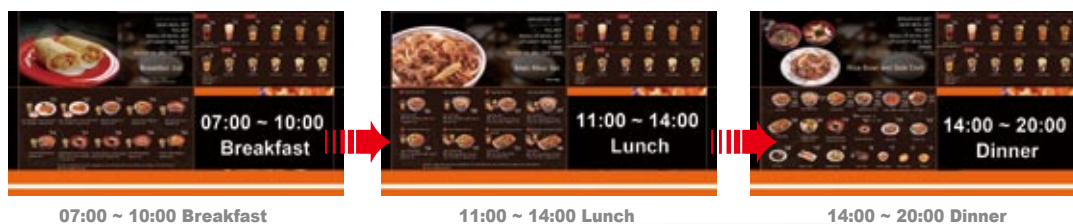
iSignager AdDesign supports multiple media zones display simultaneously on one layout, including pictures, video and banners.



	Type	Max. Zones	Presentation Mode	Content Format
Multi media zones	Picture	5	Still, Push Left, Push Right, Push Top, Push Down	32-bit color with BMP, GIF, PNG, JPEG
	Banner	4	Roll x 2 Crawl x 2	Variable scrolling and crawling speed, any position Transparent banner background color (PNG, BMP)
	Video	1	N/A	Video: MPEG-1, MPEG-4 ASP@L5, and other popular video format
	Digital Clock	1	Seconds, am/pm, 12/24 hour clock	Choice of size, color
Audio	Dolby® Digital, MPEG-1 and MPEG-2 Layers I, II and III standard, MPEG-4 AAC-LC, WMA, and other popular audio format			

24-hour Scheduling Arrangement

The flexible scheduling system by iSignager AdDesign empowers diversified and versatile promotion campaigns. The specific information can be presented to target audience in specific time slots to enhance the promotion.



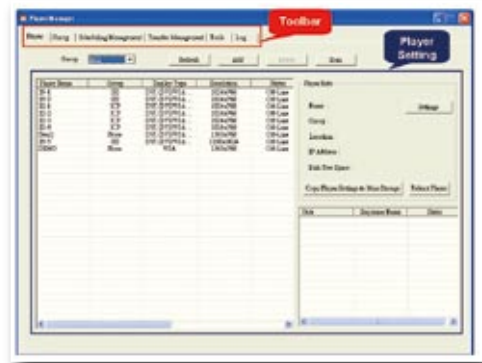


iSignager AdMinistrator V3.x Player Management Software

iSignager AdMinistrator V3.x is the most advanced RISC-base content creation and management software for a large quantity digital signage projects installation. iSignager AdMinistrators V3.x software focus more on the management functions in order to help the large digital signage project controlling. It enhances the group management, scheduling, content updates function and introduce the value-added functions to enhance the user's experience.

Features:

- ▶ Multiple media zone displays
- ▶ Multi-client & group management
- ▶ Scheduled sequences transferring
- ▶ Multi-sequence on-schedule display
- ▶ Pre-schedule sequence on weekly, monthly or yearly base
- ▶ Breaking News or Message Real-time Broadcasting
- ▶ Player security login and settings
- ▶ Log management support output CVS file format
- ▶ Auto time sync with PC/ NTP server

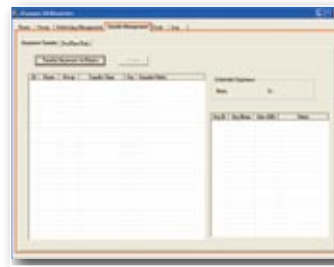


Screenshot on iSignager AdMinistrator V3.x

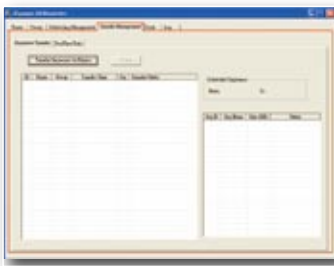


Player management lists out all the players and allows user to easily understand the status of each player. The functions includes

- ▶ Add players
- ▶ Monitor player status
- ▶ Setup player setting
- ▶ Setup player network configurations



Transfer management allows users to transfer the whole sequence or update the real time message to the single media zone. The support format includes RSS, text and picture.

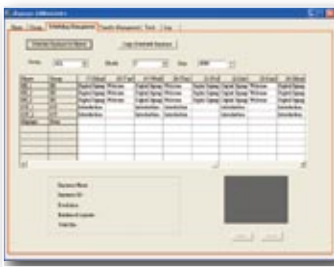


Group management allows users to classify the players into groups. It helps users easily control, manage and update contents to multi-players in a particular group.

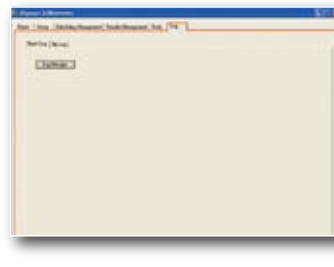


Tools is designed for server setting, including

- ▶ Server setting
- ▶ FTP Server setting
- ▶ Database Import



Scheduling Management allows users to pre-arrange the display schedule for each player on daily, weekly, monthly and up to yearly base.

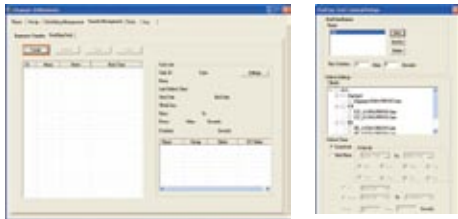


Log function records the details information for each file displayed in a certain period. The organized data helps advertising performance analysis and calculation.



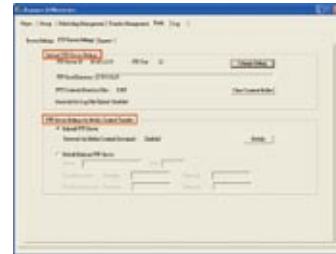
Value-Added Functions

1. Breaking News or Message Real-time Broadcasting



2. Support FTP

- Support internal FTP server
- Support FTP server setting for media content transfer

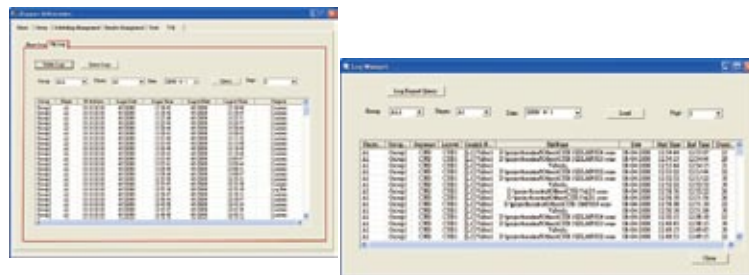


3. Log Report

Log management supports output CVS file format for easy custom-made report

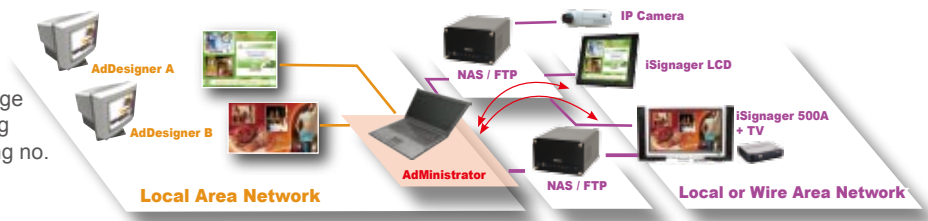
FTP Log records the communication between the player and the FTP side, including content loading, Log data updates, etc.

Player Log shows the detail information about a particular displaying file, for example a video. The information includes the display date, the start time, the end time and the playing duration.



Support FTP Function Enables Cost-Effective Load Balance

iSignager-AdMinistrator V3.x supports FTP function and makes cost-effective load balance for the large scale digital signage network by using NAS/FTP server instead of increasing no. of management server.



► Storage Server

Data Center

- File Server
- FTP Server
- Sharing files across Windows and Mac



Backup Solution

- Backup Server
- RAID-1 Mirroring
- Remote Replication



IP Camera

- Support video recording
- Monitor audience feedbacks
- Monitor player status



► Recommended QNAP NAS



Model	TS-109	TS-209	TS-409
HDD	1-Bay for 3.5" SATA I/II HDD	2-Bay for 3.5" SATA I/II HDD	4-Bay for 3.5" SATA I/II HDD
RAID	1 (Mirroring)	1 (Mirroring)	0,1,5,6
Replication	Yes	Yes	Yes
Web Console	Yes	Yes	Yes



Manage the Large Scale Digital Signage Network

Step 1.

Add a player

1. Click "Add", enter the "Player Name"



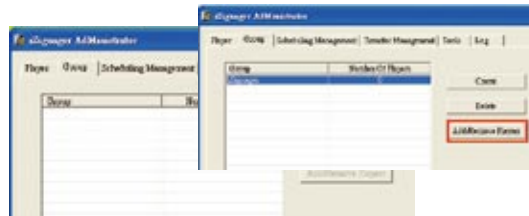
2. Click "Setting" to modify the player settings



Step 2.

Assign a player into a group

1. Click "Create" to add a new group and enter the group name



2. Choose a group where you would assign a player to and click "Add/Remove Players" to start.



Step 3.

Schedule the sequence to players

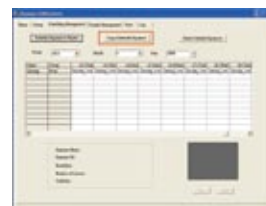
1. Click the "Schedule sequence to players".
2. Choose the sequence, the target players and the desired display schedule.
3. Click "save" to store the schedule.



Step 4.

Generate a playable disk

1. Click the "Copy Scheduled Sequence".
2. Choose the players, the display duration and the storage device. Then "Save".



Step 5.

Insert the CF card to player and start display





Specifications

iSignager-300 Series

Model		iSIGNAGER-300-R10	iSIGNAGER-300WL-R10
Video Input	Composite		N/A
	DVI		N/A
Video Output	Analog VGA	D-sub 1-pin, up to 720 x 480	
	S-Video	N/A	
	Composite	N/A	
	Audio Input	N/A	
Audio Output		N/A	
LAN		1 x 10/100mBase-T	
Wireless		N/A	802.11b/g wireless
USB		1 x USB	
RS-232		1 x RS-232	
HDD Drive Bay		N/A	
SSD Drive Bay		1 x SD Memory Card Spec. 2.0 Slot	
Construction Material		ABS+ PC Plastic	
Dimensions		TBD	
Mounting		VESA 75/ 100	
Power Input		12VDC power adapter, 90VAC~240VAC input @5~60Hz, 36W	
Power Consumption		TBD	
Operation Temperature		0°C~50°C	
Net Weight		TBD	
EMC/Safety		CE, FCC, UL	

iSignager-500A Series

Model		iSignager-500A-R10	iSignager-500AWL-R10
Video Input	Composite	RCA x 1	
	DVI	VESA DVI-I connector x 1, up to 1920 x 1080 p @ 60Hz with the H/W scaler	
Video Output	Analog VGA	D-sub 1-pin, up to 1920 x 1200	
	S-Video	Mini-DIN 4 pin connector x 1	
	Composite	RCA x 1	
	Audio Input	Unbalanced stereo RCA jack x 2	
Audio Output		Unbalanced stereo RCA jack x 2	
LAN		RJ-45 x 1	
Wireless		N/A	802.11b/g wireless
USB		USB A-type Connector x 2	
RS-232		2 x RS-232	
HDD Drive Bay		2.5" IDE HDD bay	
SSD Drive Bay		1 x CF Type II slot	
Construction Material		ABS+ PC Plastic (front panel) Heavy duty steel	
Dimensions		187.2 x 133.7 x 46 mm	
Mounting		VESA 75 & 100	
Power Input		12VDC power adapter, 90VAC~240VAC input @5~60Hz, 45W	
Power Consumption		8W	
Operation Temperature		0°C~50°C	
Net Weight		1.2 KGS	
EMC/Safety		CE, FCC, UL	

iSignager-510H Series

Model		iSignager-510H-R10	iSignager-510HWL-R10
Video Input	Composite	RCA x 1	
	HDMI	VESA HDMI connector x 1, up to 1920 x 1080 p @ 60Hz with the H/W scaler	
Video Output	Analog VGA	D-sub 1-pin, up to 1920 x 1200	
	S-Video	Mini-DIN 4 pin connector x 1	
	Composite	RCA x 1	
	Audio Input	Unbalanced stereo RCA jack x 2	
Audio Output		Unbalanced stereo RCA jack x 2	
LAN		RJ-45 x 1	
Wireless		N/A	802.11b/g wireless
USB		USB A-type Connector x 2	
RS-232		1 x RS-232	
HDD Drive Bay		2.5" IDE HDD bay	
SSD Drive Bay		1 x CF Type II slot	
Construction Material		ABS+ PC Plastic (front panel) Heavy duty steel	
Dimensions		187.2 x 133.7 x 46 mm	
Mounting		VESA 75 & 100	
Power Input		12VDC power adapter, 90VAC~240VAC input @5~60Hz, 45W	
Power Consumption		8W	
Operation Temperature		0°C~50°C	
Net Weight		1.2 KGS	
EMC/Safety		CE, FCC, UL	



Specifications

iSignager-Frame Series

Model		iSignager-Frame-W07	iSignager-Frame-08	iSignager-Frame-W10	iSignager-Frame-W15
LCD	LCD Size	7" (Wide Screen)	8"	10.4" (Wide Screen)	15.6" (Wide Screen)
	Max Resolution	800 x 480	800 x 600	1024 x 600	1366 x 768
	Brightness (cd/m2)	300	300	400	250
	Contrast Ratio	500:1	400:1	400:1	500:1
	LCD Color	262 K	262 K	262 K	16.7M
	Pixel Pitch (mm)	0.1905(H) x 0.1905(V)	0.2025(H) x 0.2025(V)	0.2175(H) x 0.2175(V)	0.252(H) x 0.252(V)
	Viewing Angle (H-V)	140/120	130/120	140/110	90/65
	Backlight MTBF	20000	30000	40000	50000
	Motion Sensor	Yes	Yes	Yes	N/A
	Second Display	N/A	N/A	N/A	1 x VGA
	USB	1 x USB 2.0			
	Ethernet	1 x 10/100mBase-T			
	Wireless	Optional 802.11 b/g wireless (Internal Antenna)			
	Serial Port	1 x RS-232			
	Audio out	built-in 1.5W+ 1.5W AMP speaker 1 x 3.5mm audio phone jack			built-in 2W+ 2W AMP speaker 1 x 3.5mm audio phone jack
	Remote Control	Panel on/off Volume Control Brightness			
Storage	HDD Drive Bay	N/A	N/A	N/A	1 x 2.5" IDE HDD Slot
	SSD Drive Bay	1 x SD Memory Card Spec. 2.0 Slot			
Power	Input Voltage	12VDC in			
	Power adapter	36W ACDC Power Adapter 90VAC~240VAC @50~60Hz input			
	Consumption	N/A	N/A	N/A	N/A
Mounting	VESA Mount 75			VESA Mount 100	
LED Function	1 x Power ON/OFF LED on the front panel				
Operation Temperature	0°C~50°C				
Dimension (WxLxD) (mm)	226 x 140 x 41	234 x 184 x 42	280 x 251 x 49	400 x 273 x 62.9	
Net Weight (Kgs)	0.6	0.8	1.4	3.3	
Front Panel Protection	IP64				
EMC/Safety	CE, FCC, UL				



Specifications

iSignager-LCD Series



Model	iSignager-LCD-10	iSignager-LCD-15	iSignager-LCD-15S	iSignager-LCD-15ES	iSignager-LCD-17	iSignager-LCD-17S	iSignager-LCD-19	iSignager-LCD-19S	iSignager-LCD-W19S	iSignager-LCD-26	iSignager-LCD-42	
LCD	LCD Size	10.4"	15"		17"		19"			25.54"	42.02"	
	Max Resolution	800 x 600	1024 x 768		1280 x 1024		1440 x 900			1920 x 1200	1366 x 768	
	Brightness (cd/m ²)	400	350	250	300		300			350	500	
	Contrast Ratio	500:1	400:1	600:1	800:1		1000:1			1500:1		
	LCD Color	16.2M	262K	16.7M	16.7M		16.7M			16.7M		
	Pixel Pitch (mm)	0.264 (H) x 0.264 (V)	0.297 (H) x 0.297 (V)		0.264 (H) x 0.264 (V)		0.294 (H) x 0.294 (V)			0.285 (H) x 0.285 (V)	0.2865 (H) x 0.2865 (V)	0.681 (H) x 0.681 (V)
	Viewing Angle (H-V)	120 / 100	120 / 100		160/160		160 / 160			170/160	176 / 176	178 / 178
	Backlight MTBF	5000	5000		4000		5000			40000	4000	5000
	OSD function	N/A	7 KEYS	5 KEYS	5 KEYS	7 KEYS	5 KEYS	7 KEYS	5 KEYS	5 KEYS	7 KEYS	
	Auto Dimming	N/A	Ambient Light Sensor	N/A	N/A	Ambient Light Sensor	N/A	Ambient Light Sensor	N/A	N/A	Ambient Light Sensor	
Second Display	1 x DVI-I (DVI+VGA)	1 x DVI-I (DVI+VGA)	N/A	N/A	1 x DVI-I (DVI+VGA)	N/A	1 x DVI-I (DVI+VGA)	N/A	N/A	1 x DVI-I (DVI+VGA)		
I/O Interface	Video In/ Audio In	1 x RCA for composite video in 1 x 3.5mm phone jack for audio in										
	USB	1 x USB 2.0										
	Ethernet	1 x 10/100mBase-T										
	Wireless	Built-in 802.11 b/g wireless	Optional 802.11 b/g wireless (for iSignager-LCD-15, iSignager-LCD-15SWL and iSignager-LCD-15ESWL only)		Optional 802.11 b/g wireless (for iSignager-LCD-17 & iSignager-LCD-17SWL only)		Optional 802.11 b/g wireless (for iSignager-LCD-19, iSignager-LCD-19SWL & iSignager-LCD-W19SWL only)		Built-in 802.11 b/g wireless			
	Serial Port	1 x RS-232										
	Audio out	built-in 1.5W+ 1.5W AMP speaker 1 x 3.5mm audio phone jack			built-in 2W+ 2W AMP speaker 1 x 3.5mm audio phone jack		built-in 3W+ 3W AMP speaker 1 x 3.5mm audio phone jack		built-in 6W+ 6W AMP speaker 1 x 3.5mm audio phone jack		built-in 10W+10W AMP speaker 1 x 3.5mm audio phone jack	
	Remote Control	Panel on/off Volume Control Brightness Contrast		Panel on/off Volume Control Brightness		Panel on/off Volume Control Brightness Contrast	Panel on/off Volume Control Brightness	Panel on/off Volume Control Brightness Contrast	Panel on/off Volume Control Brightness		Panel on/off Volume Control Brightness Contrast	
Storage	HDD Drive Bay	2.5" IDE HDD bay										
	SSD Drive Bay	1 x CF Type II slot										
Power	Input Voltage	12VDC in								90V-264V AC in		
	Power adapter	60W ACDC Power Adapter 90VAC~240VAC @50~60Hz input										
	Consumption	27W	27W		41W		42W			128W	213W	
LED Function	1 x Power ON/OFF LED on the front panel											
Operation Temperature	0°C~50°C								0°C~45°C			
Dimension (WxLxD)	276 x 227 x 51 mm	393 x 308 x 61 mm		428 x 350 x 65 mm		470 x 383 x 67 mm		TBD	622 x 425 x 100 mm		1017 x 582 x 135 mm	
Net Weight	1.33 KG	3.2 KG		3.8 KG		4.4 KG		TBD	16.7 kg		42.0 KG	
Front Panel Protection	IP64											
EMC / Safety	CE, FCC, UL											

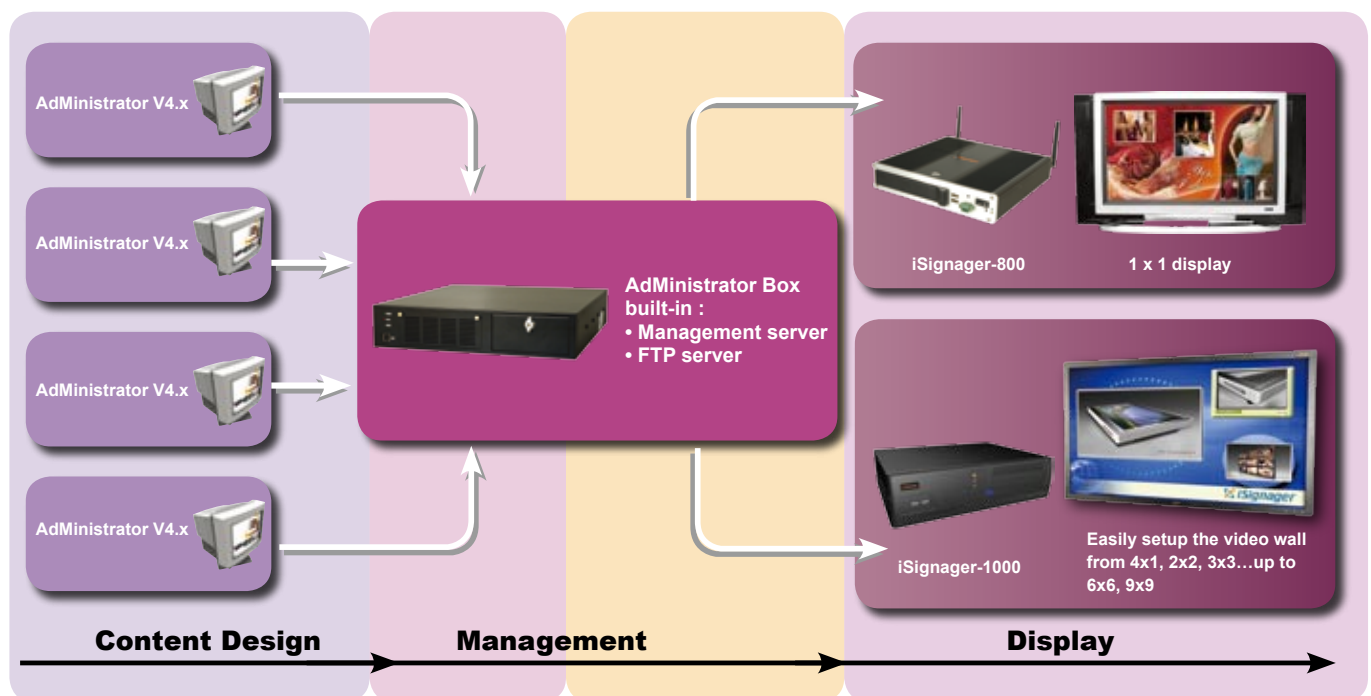


x86-based Digital Signage Solutions

x86-based Product Line

	Standalone Player Solution	All-in-One Display Solution (System Board + LCD)	Administrating Console
Full HD (1920x1200)	Intel® ATOM Platform • iSignager-800 Series 	Customized digital signage solution with any IEI AFOLUX Series Panel PC Solution	Multi-zone Content Creation Software • iSignager AdMinistrator V4.x 
	Intel® ATOM Platform • iSignager-1000 Series 		Management Server • iSignager AdMinistrator Box V4  ISIGNAGER-ADMINISTRATOR-BOX-P651/DESKTOP  ISIGNAGER-ADMINISTRATOR-BOX-P651/RACK

x86-based Digital Signage System Construction:





iSignager-800 Standalone Player

Intel® Atom Platform

x86-based Standalone Player for Single Display

iSignager-800 is the x86-based digital signage player. iSignager-800 has great thermal design for 24/7 long hours running for digital signage application. iSignager-800 with built-in with Intel® ATOM N270 processor makes a low power consumption but high performance player. The iSignager-800 is capable to connect to various display device via HDMI, S-Video, VGA and component. With the bundled iSignager AdMinistrator V4.0 software, your can easily create multi-zone display contents.



Features:

- ▶ Great thermal design with Intel® Atom N270 processor
- ▶ Fanless and slim design
- ▶ Built-in VGA/ HDMI/ S-Video/ Composite connectors suitable for various display devices
- ▶ Support 2.5" SATA HDD, CF card and SD card as the storage devices
- ▶ Built-in IR remote controller for player setting (Start Up, Shut Down, Reset)
- ▶ Built-in TV card slot for TV extension (Digital/ Analog TV)
- ▶ Built-in LAN or Wireless LAN for remote communication
- ▶ Must Buy iSignager AdMinistrator Box V4.x with easy content design software
- ▶ Content design & management software "iSignager AdMinistrator V4.x"
 - Multiple media zone display
 - Multiple media format support, including flash, picture, video, html, text/ photo banner, and audio
 - Support multi format content display in one media block
 - Content preview function

Intel® atom Processor, the best solution for digital signage

Intel® Atom processor provides the benefit of low TDP as it reduces the cooling requirements and makes the iSignager-800 to become a thinner, lighter, digital signage player. The mobile Intel® 945GSE Express Chipset provides power-efficient graphics and rich I/O capabilities. This platform offers an excellent solution for digital signage, and iSignager-800 is your best digital signage player.

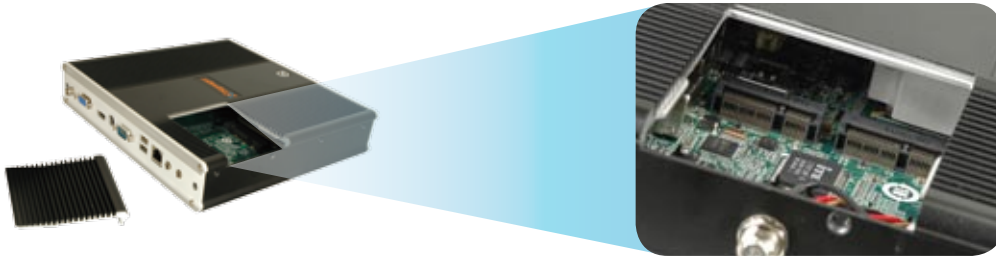
Output Ports for the External Display Connection

Output Port	Output Mode	Resolution
HDMI	DVI	640x480, 800x600, 1024x768, 1152x864, 1280x768, 1280x960, 1280x1024, 1360x768, 1400x1050, 1600x1200, 1920x1200
	HDMI	480p(720x480), 720p(1280x720), 1080i(920x1080), 1080p(1920x1080)
VGA	VGA	640x480, 800x600, 1024x768, 1152x864, 1280x768, 1280x960, 1280x1024, 1360x768, 1400x1050, 1600x1200, 1920x1200
S-Video	TV	640x480 (NTSC_M), 720x480 (PAL_M)



Built-in TV card slot for TV extension (Digital/ Analog TV)

iSignager-800 had built in 2 Mini PCIe slots for extensions such as TV card, wireless LAN. The image received from the TV can be real-time displayed on the digital signage.

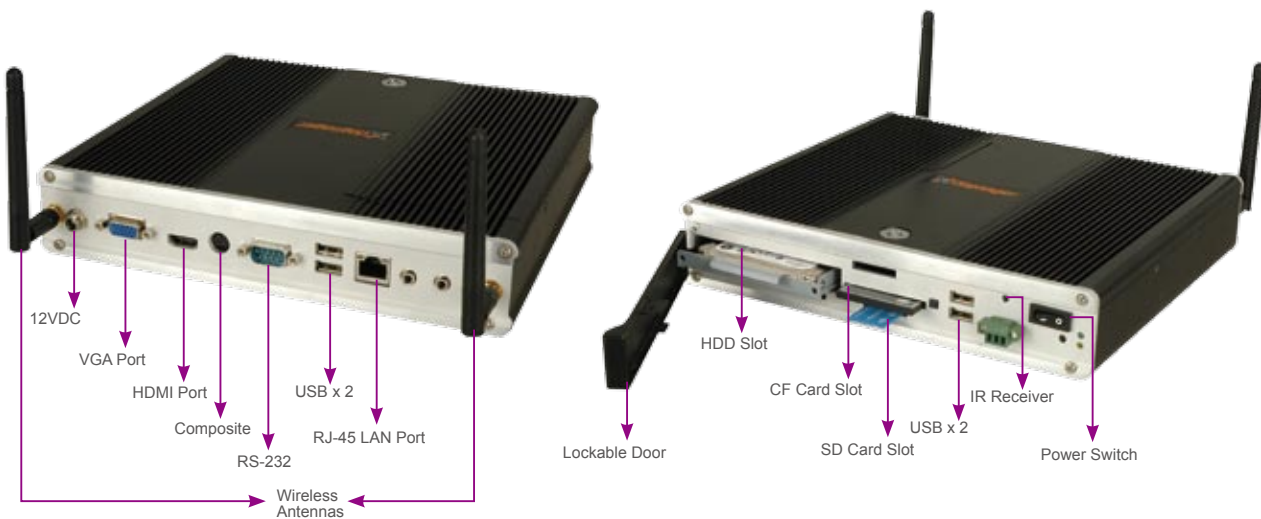


Multiple Storage Devices Available with lockable Door

iSignager-800 offers storage selections including 2.5" SATA HDD, CompactFlash Card, SD Card. A lockable door is used to prevent the storage devices lost and keep the data safe.



I/O Interface





iSignager-1000 Standalone Intel® Q35 Platform

x86-based Standalone Player for Multiple Display/ Video Wall

iSignager-1000 series is the x86-based digital signage player for multiple display and Video Wall. iSignager-1000 series player has built-in high performance processor that allows the numerous multimedia display simultaneously. iSignager-1000 series player integrated with IEI VWBOX enhance the digital signage solution to a higher level. With the bundled iSignager AdMinistrator V4.0 software, user can easily design the multi-zone contents.



Features:

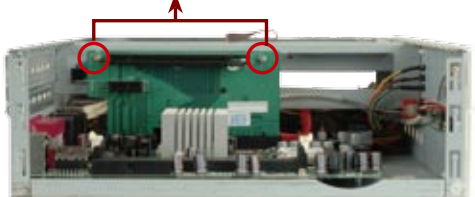
- ▶ Use Intel® Core 2 Duo, Core 2 Quad processor
- ▶ Support 2.5" HDD, CF card as the storage devices
- ▶ Built-in LAN or Wireless LAN for remote communication
- ▶ Must Buy iSignager AdMinistrator V4.x Box
- ▶ Multiple media zone display
- ▶ Multiple media format support, including flash, picture, video, html, text/ photo banner, and audio
- ▶ Support multi format content display in one media block
- ▶ Content preview function

Digital Signage Video Wall Solution

iSignager digital signage player creates the dynamic content composed by photos, videos and banners while VWBOX series player broadcasts the content on the display wall. Combine IEI iSignager player with VWBOX brings the synergy to your video wall solution.



- High Speed PCIe x16 & PCIe x1 Expansion
- High performance graphic card expandable
- 1xPCIex16, 1xPCIex1, 1 x PCI mini card



A. Built-in PCIe x1, PCIe x16 slots for extension

iSignager-1000 has the built-in PCIe x1, PCIe x16 slots allowing the extra graphic card expansion. Since almost all the graphic cards on the market can support either Full HD (1920 x 1200) , ultra-high resolution (3840 x 2400) or special resolution (4096 x 768) , iSignager-1000 is the super digital signage player for ultra-high resolution application.

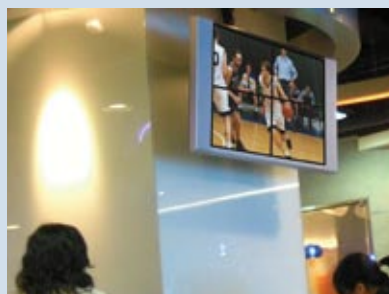
B. Easy content creation with iSignager AdMinistrator software

When receiving your x86 digital signage player and management server, you will also get the iSignager AdMinistrator software which allows you to easy-to-create the dynamic content.

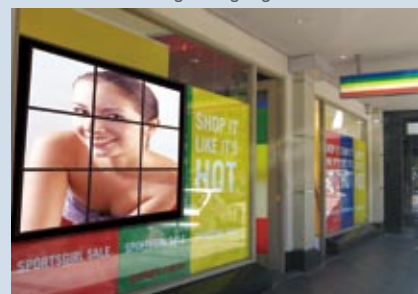
Outdoors Display



Live TV Show



Digital Signage





iSignager-AdMinistrator Box V4.x Management Server

With iSignager AdMinistrator v4.x software

The iSignager AdMinistrator Box V4.x is the management server for x86-based digital signage player. iSignager AdMinistrator box could be used as the management server, FTP server. The companion software "iSignager AdMinistrator" helps users to create content in a easy way. In addition, iSignager AdMinistrator box can Support Dual Player Management (RISC,x86) and make the central control easier.



ISIGNAGER-ADMINISTRATOR-BOX-P651/DESKTOP



ISIGNAGER-ADMINISTRATOR-BOX-P651/RACK

Features:

- ▶ Powerful digital signage server for x86 solution efficient content creation, content update, and player management.
- ▶ Ideal as the management server and FTP server
- ▶ Central control the RISC-based and x86-based player
- ▶ Bundle with iSignager AdMinistrator v4,x software

Ready-to-deploy server without system setup

Without any time consumption on the system setup, IEI has already install all the operating system, drivers required. Simple power on the box with an external monitor connected, you can start to create the content or manage the player on the iSignager AdMinistrator v4.x.

Must buy item with iSignager-800 or iSignager-1000

iSignager-AdMinistrator box v4.x is necessary item when you acquire a iSignager-800/1000. According to the controlled player quantity, user may choose the license from 10 pcs, 20 pcs, ...up to 300 pcs or more.

Hardware Comparions

	ISIGNAGER-ADMINISTRATOR-BOX-P651/DESKTOP	ISIGNAGER-ADMINISTRATOR-BOX-P651/RACK
Chassis Design	Desktop	Rack Mount
Processor	Intel® Pentium® 4 3.4GHz, 2MB L2 cache Processor 651	Intel® Pentium® 4 3.4GHz, 2MB L2 cache Processor 651
Chipset	Intel® 945G + ICH7	Intel® 945G + ICH7
Memory	Two 240 pin 400/533/667 MHz dual channel DDR2 supported (System max. 4GB, built-in 1GB)	Two 240 pin 400/533/667 MHz dual channel DDR2 supported (System max. 4GB, built-in 1GB)
Display	Integrated in 945G, with one VGA port	Integrated in 945G, with one VGA port
Ethernet	1 x GbE with RJ-45	2 x GbE with RJ-45
Wireless	802.11 b/g wireless	802.11 b/g wireless
Connector	2 x USB 2.0 at front 4 x USB 2.0 at rear 3 x RS-232	8 x USB 2.0 5 x RS-232 1 x RS-232/422/485
HDD	1 x 2.5" HDD Slot	1 x 3.5" HDD Slot (internal) 1 x 3.5" HDD Slot (external)



iSignager-AdMinistrator V4.x x86-based Content Creation Software

Content Creation and Control Center Software

Without the trouble to find a appropriate software, IEI offers the iSignager AdMinistrator V4.x software for users to efficient create the content, content scheduling, player management and content transferring. iSignager AdMinistrator V4.x is available with the iSignager-AdMinistrator Box V4.x, offering the easy-to-design content creation and powerful player management functions.



Features:

► Content Creation

- Unlimited media zone display
- Intuitive drag-and-drop layout design
- Multiple media format support, including flash, picture, video, html, text/ photo banner, and audio
- Support multi format content display in one media block
- Content preview function

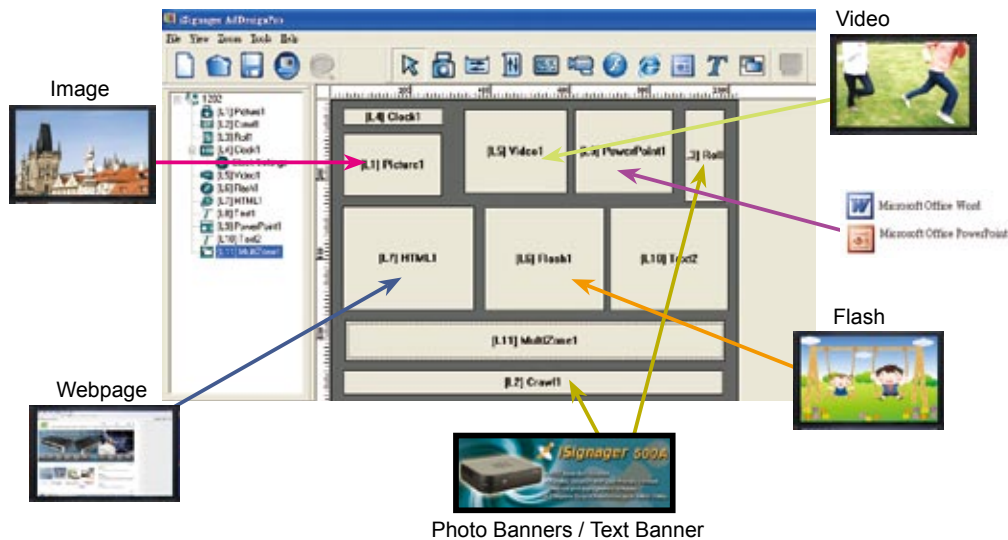
► Player Management

- Pre-schedule multiple sequences play
- Manage unlimited players in groups
- Allow breaking news/message insert
- Network content update (LAN or wireless LAN)
- Log management supports output CVS file format for easy custom-made report
- Central control both RISC-based and x86-based player
- Auto time sync with PC/NTP server

Content Creation Highlights

Support Unlimited Media Zones and Multiple Media Formats Display

The iSignager AdDesign V4.x is the content creation and control center software for x86-based digital signage. The AdDesign V4.x is an open x86 structure supporting flexible media contents, including webpage, flash, video, text banner for broadcasting.



	Zone Type	Content Format
Unlimited Media Zones	Picture	32-bit color with BMP, GIF, PNG, JPEG
	Banner	Variable scrolling and crawling speed, any position Transparent banner background color (PNG, BMP) Support photo banner and text banner
	Flash	Micro Media Flash (.swf)
	Webpage	Static webpage: htm, html Dynamic webpage: mt, asp, jsp, xml, mbt
	Document	Power Point PPS, Acrobat PDF, MS Word (.RTF,.Doc)
	Video	MPEG-1, MPEG-2 MP@HL, MPEG-4 ASP@L5, WMV
	Digital Clock/ Analog Clock	Seconds, am/pm, 12/24 hour clock, Date, Choice of size & color
Audio	Dolby® Digital, MPEG-1 and MPEG-2 Layers I, II and III (MP3) standard, MPEG-2 and MPEG-4 AAC-LC, WMA	



Content Preview on the iSignager-AdAdministrator Box

With Microsoft .Net Framework V3.5 installed in the AdAdministrator Box, you can easily preview the layout on the iSignager AdAdministrator v4.x. Users can modify the content immediately if he is not satisfied after preview.



Click to preview the layout



24-hour Multiple Layouts Arrangement in a Sequence



Asia Market: From 8-10

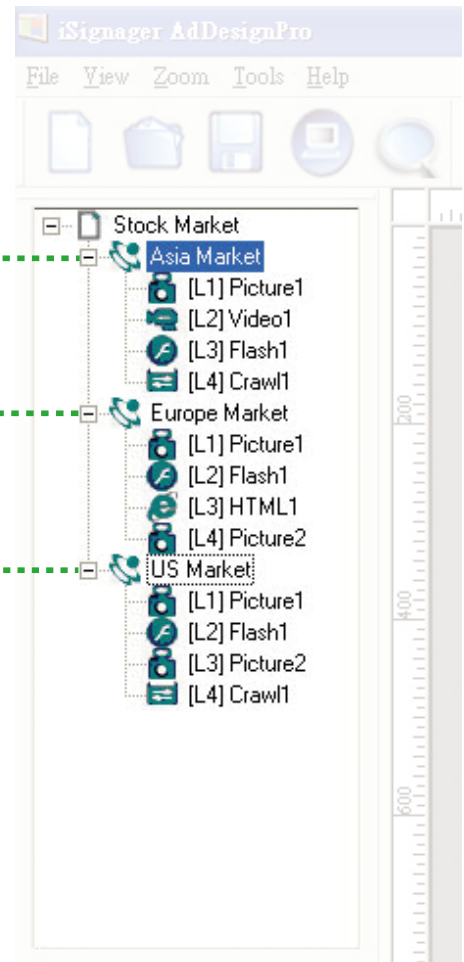
Start Time: 08:00:00
 End Time: 09:59:59
 Set Time

Europe Market: From 13- 16

Start Time: 13:00:00
 End Time: 15:59:59
 Set Time

US Market: From 17-20

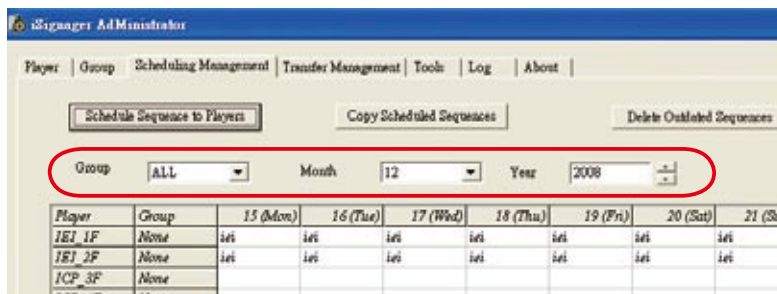
Start Time: 17:00:00
 End Time: 19:59:59
 Set Time





Player Management Highlights

Pre-schedule the sequence on a Week/ Month/ Year base



Player Group Management

For easy manage large quantity digital signage players, iSignager AdAdministrator V4.x helps you to assign the players into groups for easy-management and controls.



Breaking News/ RSS Message Support

Whenever there is breaking news, urgent information, or the latest promotion advertisement, iSignager AdAdministrator V4.x make it easy to insert and update the breaking news/ RSS message immediately on your digital signage display.



Breaking News

Taiwan Lottery up to NTD 250,000,000

Log Report

Log management supports output CVS file format for easy custom-made report.

FTP Log records the communication between the player and the FTP side, including content loading, Log data updates, etc.

Player Log shows the detail information about a particular displaying file, for example a video. The information includes the display date, the start time, the end time and the playing duration.

Date	Time	Player	Content	Duration
2008-12-15	10:00:00	IEI_1F	Breaking News	00:01:00
2008-12-15	10:01:00	IEI_1F	Breaking News	00:01:00

Date	Time	Player	Content	Duration
2008-12-15	10:00:00	IEI_1F	Breaking News	00:01:00
2008-12-15	10:01:00	IEI_1F	Breaking News	00:01:00



Specifications



iSignager-800

Model Name	ISIGNAGER-800WL-ATOM-N270/1GB/160G-R10	
CPU	Intel® Atom 1.6GHz/ 512KB L2 cache Processor N270	
Chipset	Intel® 945GSE + ICH7M	
Memory	Built-in 1GB DDR2 memorySystem support 1 x 240pin Dual Channel DDR2 400/533 MHz up to 2GB	
Storage	1 x 2.5" SATA HDD slot 1 x CF Type II slot 1 x SD Card slot	
OS	Built-in Windows Embedded XP Standard OS in one 4GB CF card	
I/O	USB	2 x USB 2.0 on front pane 2 x USB 2.0 on rear panel
	COM	1 x RS-232 Port
	Content/ Video Output	1 x VGA 1 x HDMI 1 x 7 Pin for S-Video & Compsite
	Audio	1 x Mic in, 1 x Line Out
	LAN	1 x 10/100mBase-T
	Wireless	802.11 b/g/n wireless
Power	12VDC in	
Mounting	VESA 75/ 100	
IR Type	1 x external IR by USB	
EMC/ Safety	CE/FCC	

iSignager-AdMinistrator Box



Model Name	ISIGNAGER-ADMINISTRATOR-BOX-P651-V4-R10	ISIGNAGER-ADMINISTRATOR-BOX-E8400-V4-R10
CPU Processor	Intel® Pentium® 4 3.4GHz, 2MB L2 cache Processor 651	Intel® Core™ 2 Duo 3.0GHz/ 6MB L2 cache Processor E8400
Chipset	Intel® 945G + ICH7	Intel®Q35+ ICH9DO
Memory	Two 240 pin 400/533/667 MHz dual channel DDR2 supported(System max. 4GB, built-in 1GB)	Two 240 pin 533/667/800 MHz dual channel DDR2 supported(System max. 4GB, built-in 1GB)
Display	Integrated in 945G, with one VGA port	Integrated in Q35, with one VGA port
LAN	1 x GbE with RJ-45	2 x GbE with RJ-45
USB	2 x USB 2.0 at front 4 x USB 2.0 at rear	2 x USB 2.0 at front 4 x USB 2.0 at rear
COM Port	3 x RS-232	4 x 5V/12V output from pin 9 COM port
Audio	Line-in/ Line-out	Line-in/ Line-out
HDD	1 x 2.5" HDD	2 x 3.5" HDD
ODD	N/A	1 x slim DVD Combo
Power Input	Internal DC-to-DC power converter , input voltage: 19VDCExternal power adapter, input voltage: 100~240VAC@50~60Hz, 150W	90~ 264VAC in, with ACE-A627A 270W ATX Power Supply
Operation Temperature	0-40°C	0-45°C
Dimensions	258 x 210 x 65 mm	309 x 350 x 95 mm
Weight	4.2 Kg	5.1 Kg



Ordering Information (RISC-based)

	Model No.	Descriptions	Free bundle Software	
iSignager 300 Player	ISIGNAGER-300-R10	Network digital signage player, max. 1366 x 768 output content resolution, 10/100M LAN, 2x USB, VGA output, 1GB SD Card, Silver, RoHS	iSignager AdExpress for Frame	
	ISIGNAGER-300WL-R10	Network digital signage player, max. 1366 x 768 content resolution, built-in 802.11b/g wireless and 10/100M LAN, 2x USB, VGA output, 1GB SD Card, Silver, RoHS	iSignager AdExpress for Frame	
iSignager 500A Player	ISIGNAGER-500A-R10	Network digital signage player, 10/100M LAN, 2x USB, VGA/S-video/DVI/component output, Silver, RoHS	iSignager AdDesign	
	ISIGNAGER-500AWL-R10	Network digital signage player, 802.11b/g wireless, 10/100M LAN, 2x USB, VGA/S-video/DVI/component output, Silver, RoHS	iSignager AdDesign	
iSignager 510H Player	ISIGNAGER-510H-R10	Network digital signage player, 10/100M LAN, 2x USB, VGA/S-video/HDMI/component output, 1GB CF Card, Silver, RoHS	iSignager AdDesign	
	ISIGNAGER-510HWL-R10	Network digital signage player, 802.11b/g wireless, 10/100M LAN, 2x USB, VGA/S-video/HDMI/component output, 1GB CF Card, Silver, RoHS	iSignager AdDesign	
iSignager Frame Series	ISIGNAGER-FRAME-W07-R10	7" TFT LCD all-in-one Network Digital Signage Display, 300 cd/m2 brightness, built-in 10/100M LAN, 2 x 1.5W speaker, with OSD remote control, 1GB SD Card, 36W power adaptor, black, RoHS	iSignager AdExpress for Frame	
	ISIGNAGER-FRAME-08-R10	8" TFT LCD all-in-one Network Digital Signage Display, 300 cd/m2 brightness, built-in 10/100M LAN, 2 x 1.5W speaker, with OSD remote control, 1GB SD Card, 36W power adaptor, black, RoHS	iSignager AdExpress for Frame	
	ISIGNAGER-FRAME-W10-R10	10.2" TFT LCD all-in-one Network Digital Signage Display, 400 cd/m2 brightness, built-in 10/100M LAN, 2 x 1.5W speaker, with OSD remote control, 1GB SD Card, 36W power adaptor, black, RoHS	iSignager AdExpress for Frame	
	ISIGNAGER-FRAME-W15-R10	15.6" TFT LCD all-in-one Network Digital Signage Display, 250 cd/m2 brightness, built-in 10/100M LAN, 2 x 2W speaker, with OSD remote control, 1GB SD Card, 60W power adaptor, black, RoHS	iSignager AdExpress for Frame	
iSignager LCD	10.4"	ISIGNAGER-LCD-10-R10	10.4" TFT LCD all-in-one Network Digital Signage Display, Dual Display supported, 400cd/m ² brightness, built-in 802.11b/g wireless, 10/100M LAN, 2 x 1.5W speaker, with OSD remote control, 1GB CF card, 60W power adaptor, black, RoHS	iSignager AdDesign
	15"	ISIGNAGER-LCD-15-R10	15" TFT LCD all-in-one Network Digital Signage Display, Dual Display supported, 350cd/m ² brightness, built-in 802.11b/g wireless, 10/100M LAN, 2 x 1.5W speaker, with OSD remote control, 1GB CF card, 60W power adaptor, black, RoHS	iSignager AdDesign
		ISIGNAGER-LCD-15ES-R10	15" TFT LCD all-in-one Network Digital Signage Display, Single Display, 250cd/m ² brightness, built-in 10/100M LAN, 2 x 1.5W speaker, with OSD remote control, 1GB CF card, 60W power adaptor, black, RoHS	iSignager AdDesign
		ISIGNAGER-LCD-15ESWL-R10	15" TFT LCD all-in-one Network Digital Signage Display, Single Display, 250cd/m ² brightness, built-in 802.11b/g wireless, 10/100M LAN, 2 x 1.5W speaker, with OSD remote control, 1GB CF card, 60W power adaptor, black, RoHS	iSignager AdDesign
		ISIGNAGER-LCD-15S-R10	15" TFT LCD all-in-one Network Digital Signage Display, Single Display, 350cd/m ² brightness, built-in 10/100M LAN, 2 x 1.5W speaker, with OSD remote control, 1GB CF card, 60W power adaptor, black, RoHS	iSignager AdDesign
		ISIGNAGER-LCD-15SWL-R10	15" TFT LCD all-in-one Network Digital Signage Display, Single Display, 350cd/m ² brightness, built-in 802.11b/g wireless, 10/100M LAN, 2 x 1.5W speaker, with OSD remote control, 1GB CF card, 60W power adaptor, black, RoHS	iSignager AdDesign
	17"	ISIGNAGER-LCD-17-R10	17" TFT LCD all-in-one Network Digital Signage Display, Dual Display supported, 350cd/m ² brightness, built-in 802.11b/g wireless, 10/100M LAN, 2 x 2W speaker, with OSD remote control, 1GB CF card, 60W power adaptor, black, RoHS	iSignager AdDesign
		ISIGNAGER-LCD-17S-R10	17" TFT LCD all-in-one Network Digital Signage Display, Single Display, 350cd/m ² brightness, built-in 10/100M LAN, 2 x 2W speaker, with OSD remote control, 1GB CF card, 60W power adaptor, black, RoHS	iSignager AdDesign
		ISIGNAGER-LCD-17SWL-R10	17" TFT LCD all-in-one Network Digital Signage Display, Single Display, 350cd/m ² brightness, built-in 802.11b/g wireless, 10/100M LAN, 2 x 2W speaker, with OSD remote control, 1GB CF card, 60W power adaptor, black, RoHS	iSignager AdDesign
	19"	ISIGNAGER-LCD-19-R10	19" TFT LCD all-in-one Network Digital Signage Display, Dual Display supported, 350cd/m ² brightness, built-in 802.11b/g wireless, 10/100M LAN, 2 x 3W speaker, with OSD remote control, 1GB CF card, 60W power adaptor, black, RoHS	iSignager AdDesign
		ISIGNAGER-LCD-19S-R10	19" TFT LCD all-in-one Network Digital Signage Display, Single Display, 350cd/m ² brightness, built-in 10/100M LAN, 2 x 3W speaker, with OSD remote control, 1GB CF card, 60W power adaptor, black, RoHS	iSignager AdDesign
		ISIGNAGER-LCD-19SWL-R10	19" TFT LCD all-in-one Network Digital Signage Display, Single Display, 350cd/m ² brightness, built-in 802.11b/g wireless, 10/100M LAN, 2 x 3W speaker, with OSD remote control, 1GB CF card, 60W power adaptor, black, RoHS	iSignager AdDesign



Ordering Information (RISC-based)

		Model No.	Descriptions	Free bundle Software
iSignager LCD	19" Wide	ISIGNAGER-LCD-W19S-R10	19" Wide Screen TFT LCD all-in-one Network Digital Signage Display, Single Display, 300cd/m2 brightness, built-in 10/100M LAN, 2 x 3W speaker, with OSD remote control, 1GB CF card, 60W power adaptor, 12VDC in, black, RoHS	iSignager AdDesign
		ISIGNAGER-LCD-W19SWL-R10	19" Wide Screen TFT LCD all-in-one Network Digital Signage Display, Single Display, 300cd/m2 brightness, built-in 802.11b/g wireless, 10/100M LAN, 2 x 3W speaker, with OSD remote control, 1GB CF card, 60W power adaptor, 12VDC in, black, RoHS	iSignager AdDesign
		ISIGNAGER-LCD-W19MS-R10	19" Wide Screen TFT LCD all-in-one Network Digital Signage Display, Single Display, 300cd/m2 brightness, built-in 10/100M LAN, 2 x 3W speaker, with OSD remote control, 1GB CF card, 9-36VDC in, black, RoHS	iSignager AdDesign
		ISIGNAGER-LCD-W19MSWL-R10	19" Wide Screen TFT LCD all-in-one Network Digital Signage Display, Single Display, 300cd/m2 brightness, built-in 802.11b/g wireless, 10/100M LAN, 2 x 3W speaker, with OSD remote control, 1GB CF card, 9-36VDC in, black, RoHS	iSignager AdDesign
		ISIGNAGER-LCD-W19S-B380-R10	19" Wide Screen TFT LCD all-in-one Network Digital Signage Display, Single Display, 380cd/m2 brightness, built-in 10/100M LAN, 2 x 3W speaker, with OSD remote control, 1GB CF card, 60W power adaptor, 12VDC in, black, RoHS	iSignager AdDesign
		ISIGNAGER-LCD-W19SWL-B380-R10	19" Wide Screen TFT LCD all-in-one Network Digital Signage Display, Single Display, 380cd/m2 brightness, built-in 802.11b/g wireless, 10/100M LAN, 2 x 3W speaker, with OSD remote control, 1GB CF card, 60W power adaptor, 12VDC in, black, RoHS	iSignager AdDesign
		ISIGNAGER-LCD-W19MS-B380-R10	19" Wide Screen TFT LCD all-in-one Network Digital Signage Display, Single Display, 380cd/m2 brightness, built-in 10/100M LAN, 2 x 3W speaker, with OSD remote control, 1GB CF card, 9-36VDC in, black, RoHS	iSignager AdDesign
		ISIGNAGER-LCD-W19MSWL-B380-R10	19" Wide Screen TFT LCD all-in-one Network Digital Signage Display, Single Display, 380cd/m2 brightness, built-in 802.11b/g wireless, 10/100M LAN, 2 x 3W speaker, with OSD remote control, 1GB CF card, 9-36VDC in, black, RoHS	iSignager AdDesign
	26"	ISIGNAGER-LCD-26-R10	26" TFT LCD all-in-one Network Digital Signage Display, Dual Display supported, 1500cd/m ² brightness, built-in 802.11b/g wireless, 10/100M LAN, 2 x 3W speaker, with OSD remote control, 1GB CF card, black, RoHS	iSignager AdDesign
42"	ISIGNAGER-LCD-42-R10	42.02" TFT LCD all-in-one Network Digital Signage Display, Dual Display supported, 1500cd/m ² brightness, built-in 802.11b/g wireless, 10/100M LAN, 2 x 10W speaker, with OSD remote control, 1GB CF card, black, RoHS	iSignager AdDesign	
iSignager Administrator		ISIGNAGER-ADMINISTRATOR-V3-BASIC	iSignager AdDesignPro and AdMinistrator V 3.X, with CD & license for 10 players	N/A
		ISIGNAGER-ADMINISTRATOR-V3-20	iSignager AdDesignPro and AdMinistrator V 3.X, with CD & license for 20 players	N/A
		ISIGNAGER-ADMINISTRATOR-V3-50	iSignager AdDesignPro and AdMinistrator V 3.X, with CD & license for 50 players	N/A
		ISIGNAGER-ADMINISTRATOR-V3-100	iSignager AdDesignPro and AdMinistrator V 3.X, with CD & license for 100 players	N/A
		ISIGNAGER-ADMINISTRATOR-V3-200	iSignager AdDesignPro and AdMinistrator V 3.X, with CD & license for 200 players	N/A
		ISIGNAGER-ADMINISTRATOR-V3-300	iSignager AdDesignPro and AdMinistrator V 3.X, with CD & license for 300 players	N/A
		ISIGNAGER-ADMINISTRATOR-V3-500	iSignager AdDesignPro and AdMinistrator V 3.X, with CD & license for 500 players	N/A
		ISIGNAGER-ADMINISTRATOR-V3-1000	iSignager AdDesignPro and AdMinistrator V 3.X, with CD & license for 1000 players	N/A
		ISIGNAGER-ADMINISTRATOR-V3-2000	iSignager AdDesignPro and AdMinistrator V 3.X, with CD & license for 2000 players	N/A
		ISIGNAGER-ADMINISTRATOR-V3-unlimited	iSignager AdDesignPro and AdMinistrator V 3.X, with CD & license for unlimited players	N/A



Ordering Information (x86-based)

Model Name	Model No.	Descriptions
iSignager 800 Series	ISIGNAGER-800WL-ATOM-N270/1GB/160G-R10	X86 Digital Signage Player with Intel® Atom™ 1.6GHz/ 512KB L2 cache Processor N270, 1GB DDR2 memory, 4GB CF card with built-in Windows Embedded XP Standard OS, 2.5" SATA HDD 160G, built-in 10/100mBase-T LAN, 802.11 b/g wireless LAN, 12V DC in, Black color, RoHS
	ISIGNAGER-1000-Q354/E8400/2GB/320G-R10	X86 Digital Signage Player with Intel® Core™ 2 Duo 3.0GHz/ 6MB L2 cache Processor E8400, 2GB DDR2 memory, 4GB CF card with built-in Windows Embedded XP Standard OS, 3.5" SATA HDD 320G, built-in 802.11 b/g wireless LAN, 90-264V AC in, Black color, RoHS
iSignager 1000 Series	ISIGNAGER-1000-Q354/Q9400/2GB/320G-R10	X86 Digital Signage Player with Intel® Core™ 2 Quad 2.66GHz/ 6MB L2 cache Processor Q9400, 2GB DDR2 memory, 4GB CF card with built-in Windows Embedded XP Standard OS, 3.5" SATA HDD 320G, built-in 802.11 b/g wireless LAN, 90-264V AC in, Black color, RoHS
	ISIGNAGER-1000-Q354/Q9400/2GB/320G-R10	X86 Digital Signage Player with Intel® Core™ 2 Quad 2.66GHz/ 6MB L2 cache Processor Q9400, 2GB DDR2 memory, 4GB CF card with built-in Windows Embedded XP Standard OS, 3.5" SATA HDD 320G, built-in 802.11 b/g wireless LAN, 90-264V AC in, Black color, RoHS
iSignager Administrator Box V4	IS-ADMIN-BOX-P651/DESKTOP/BASIC-R10	iSignager AdMinistrator V 4.X with Embedded System Intel® Pentium® 4 3.4GHz/ 2MB L2 cache Processor 651, 1GB DDR2 memory, built-in 2.5" HDD 160G, with Windows Embedded XP Pro OS, with CD & license for 10 players, Silver color, RoHS
	IS-ADMIN-BOX-P651/DESKTOP/20P-R10	iSignager AdMinistrator V 4.X with Embedded System Intel® Pentium® 4 3.4GHz/ 2MB L2 cache Processor 651, 1GB DDR2 memory, built-in 2.5" HDD 160G, with Windows Embedded XP Pro OS, with CD & license for 20 players, Silver color, RoHS
	IS-ADMIN-BOX-P651/DESKTOP/50P-R10	iSignager AdMinistrator V 4.X with Embedded System Intel® Pentium® 4 3.4GHz/ 2MB L2 cache Processor 651, 1GB DDR2 memory, built-in 2.5" HDD 160G, with Windows Embedded XP Pro OS, with CD & license for 50 players, Silver color, RoHS
	IS-ADMIN-BOX-P651/DESKTOP/100P-R10	iSignager AdMinistrator V 4.X with Embedded System Intel® Pentium® 4 3.4GHz/ 2MB L2 cache Processor 651, 1GB DDR2 memory, built-in 2.5" HDD 160G, with Windows Embedded XP Pro OS, with CD & license for 100 players, Silver color, RoHS
	IS-ADMIN-BOX-P651/DESKTOP/200P-R10	iSignager AdMinistrator V 4.X with Embedded System Intel® Pentium® 4 3.4GHz/ 2MB L2 cache Processor 651, 1GB DDR2 memory, built-in 2.5" HDD 160G, with Windows Embedded XP Pro OS, with CD & license for 200 players, Silver color, RoHS
	IS-ADMIN-BOX-P651/DESKTOP/300P-R10	iSignager AdMinistrator V 4.X with Embedded System Intel® Pentium® 4 3.4GHz/ 2MB L2 cache Processor 651, 1GB DDR2 memory, built-in 2.5" HDD 160G, with Windows Embedded XP Pro OS, with CD & license for 300 players, Silver color, RoHS
	IS-ADMIN-BOX-P651/RACK/BASIC-R10	iSignager AdMinistrator V 4.X with Embedded System Intel® Pentium® 4 3.4GHz/ 2MB L2 cache Processor 651, 2GB DDR2 memory, built-in 3.5" HDD 320G & CD-ROM, with Windows Embedded XP Pro OS, with CD & license for 10 players, Black color, RoHS
	IS-ADMIN-BOX-P651/RACK/20P-R10	iSignager AdMinistrator V 4.X with Embedded System Intel® Pentium® 4 3.4GHz/ 2MB L2 cache Processor 651, 2GB DDR2 memory, built-in 3.5" HDD 320G & CD-ROM, with Windows Embedded XP Pro OS, with CD & license for 20 players, Black color, RoHS
	IS-ADMIN-BOX-P651/RACK/50P-R10	iSignager AdMinistrator V 4.X with Embedded System Intel® Pentium® 4 3.4GHz/ 2MB L2 cache Processor 651, 2GB DDR2 memory, built-in 3.5" HDD 320G & CD-ROM, with Windows Embedded XP Pro OS, with CD & license for 50 players, Black color, RoHS
	IS-ADMIN-BOX-P651/RACK/100P-R10	iSignager AdMinistrator V 4.X with Embedded System Intel® Pentium® 4 3.4GHz/ 2MB L2 cache Processor 651, 2GB DDR2 memory, built-in 3.5" HDD 320G & CD-ROM, with Windows Embedded XP Pro OS, with CD & license for 100 players, Black color, RoHS
	IS-ADMIN-BOX-P651/RACK/200P-R10	iSignager AdMinistrator V 4.X with Embedded System Intel® Pentium® 4 3.4GHz/ 2MB L2 cache Processor 651, 2GB DDR2 memory, built-in 3.5" HDD 320G & CD-ROM, with Windows Embedded XP Pro OS, with CD & license for 200 players, Black color, RoHS
	IS-ADMIN-BOX-P651/RACK/300P-R10	iSignager AdMinistrator V 4.X with Embedded System Intel® Pentium® 4 3.4GHz/ 2MB L2 cache Processor 651, 2GB DDR2 memory, built-in 3.5" HDD 320G & CD-ROM, with Windows Embedded XP Pro OS, with CD & license for 300 players, Black color, RoHS

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Digital Signage



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