

Product Data Sheet

iCOMPEL™ Content Commander Appliance



NOTE: Models available for 100, 500, 1000, or 1500 subscribers.

Features

- Schedule, distribute, and make local digital signage content.
- Use the multilingual Web interface to create full screen or multizone content channels.
- Easy enough for a novice to use, but lets more advanced users access powerful features, including interactivity, live TV or HD video, external data integration, inter-zone synchronization, and external TV control.
- Scales from one to thousands of players on a network.
- Multiple screen formats to design content.
- Automate playlists with flexible scheduling.
- Distribute content with several content channels, simultaneous publishing, and flexible scheduling.

Specifications

Approvals	CE, RoHS2, UL
Cooling	Fan
CPU Processor	Intel® Xeon® CPU E3
Current User Interface Languages Supported*	American English, Arabic, Brazilian, French, German, Italian, Japanese, Korean, Portuguese, Russian, Simplified Chinese, Spanish, Thai, Traditional Chinese, Turkish, UK English
Network Interfaces	Ethernet: 1000/100/10BASE-T
System RAM	16 GB
System Media Storage	500 GB hard drive disc (HDD)
Connectors	Application-specific connectors: (1) RJ-45 Ethernet port, (1) IEC320 C14 input; Other connectors generally not used: (8) USB Type A female: (4) are USB 2.0 split into (2) back and (2) front, (2) are USB 3.0, (2) are USB sleep-n-charge; (1) DVI-I female; (1) HDMI female; (1) DisplayPort female; (1) eSATA; (1) Firewire (1394a); (5) 3.5-mm audio jacks; (1) S/PDIF optical
Power	60 Watts from internal PSU
Dimensions	3.0"H x 11.0"W x 10.6"D (7.7 x 28 x 26.8 cm)
Weight	9.7 lb. (4.4 kg)

*Current translations for dynamic content supported are listed on page 3.

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Specifications (continued)

Media Sources	<p>All media supported by your player, including:</p> <p>Video—Standard Definition (Encoded up to 10 MB, except where indicated):</p> <ul style="list-style-type: none">MPEG2 - MP @ ML, POPAI Standard S9;MPEG2 - DVB-T, POPAI Standard not supported;MPEG4 - OpenDivX, POPAI Standard E7;*MPEG4 - H.264 AVC, POPAI Standard S11;*MPEG4 - DVB-T H.264, POPAI Standard not supported;*Microsoft* MPEG4 V1,2,3, POPAI Standard not supported;*WMV V9 - VC1 (also up to 20 Mbps), POPAI Standard E4;Apple* QuickTime* (SMC & RPZA Codecs), POPAI Standard not supported; <p>Video—High-Definition (Up to 1920 x 1080 Resolution Progressive Scan):</p> <ul style="list-style-type: none">*MPEG2 - MP @ HL, POPAI Standards S10, S12, E6;*MPEG2 - DVB-T, POPAI Standard not supported;*MPEG4 - OpenDivX, POPAI Standard not supported;*MPEG4 - H.264 AVC*, POPAI Standards S12, E8;*MPEG4 - DVB-T H.264*, POPAI Standard not supported;*Microsoft MPEG4 V1,2,3, POPAI Standard not supported;*WMV 9 (VC1*), POPAI Standard E5;*Apple QuickTime (SMC & RPZA Codecs); <p>Animation: HTML, JavaScript and SVG (as per WebKit), POPAI Standard not supported;</p> <p>Animated GIF (within an HTML file), POPAI Standard not supported;</p> <p>Flash (.SWF) v11, POPAI Standard not supported;</p> <p>Presentation: Microsoft PowerPoint 2010 (save as WMV), POPAI Standard not supported;</p> <p>Apple Keynote* (save as MOV), POPAI Standard not supported;</p> <p>Still Images: TIFF - Tagged Image File Format, POPAI Standard not supported;</p> <p>JPG/JPEG - Joint Photographic Experts Group, POPAI Standard S1;</p> <p>CMYK not supported, POPAI Standards S2, S3;</p> <p>GIF - Graphics Interchange Format, POPAI Standard not supported;</p> <p>BMP - Bitmap, POPAI Standard not supported;</p> <p>PNG - Portable Network Graphic, POPAI Standards E1, E2, E3;</p> <p>Audio: WAV, POPAI Standard not supported;</p> <p>MP3, POPAI Standard S5;</p> <p>WMA V1,2,3, POPAI Standard not supported;</p> <p>AC3, POPAI Standard not supported;</p> <p>AAC, POPAI Standard not supported;</p> <p>Text: RSS, formatted text, European languages and Greek, Russian, Chinese, Japanese, Korean, and Arabic in OpenType and TrueType fonts, POPAI Standard not supported;</p> <p>Hard disc: All media types;</p> <p>Ethernet: MPEG-TS, UDP, IP streaming (optional);</p> <p>Internet: HTML (Web pages), RSS feeds (with multilingual support), XML files</p> <p><i>*Testing of media prior to use recommended. *1080p not available with some configurations of H264. Always check if content renders correctly before deployment.</i></p>
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Current translations for dynamic content supported:

- Arabic language with included countries of: Algeria, Bahrain, Egypt, India, Iraq, Jordan, Kuwait, Lebanon, Libyan Arab Jamahiriya, Morocco, Oman, Qatar, Saudi Arabia, Sudan, Syrian Arab Republic, Tunisia, United Arab Emirates and Yemen
- Chinese language with included countries of: Hong Kong, People's Republic of China, Singapore and Taiwan
- Cornish language with the included countries of: Britain
- Croatian language with the included countries of: Croatia
- Czech language with the included countries of: Czech Republic
- Danish language with the included countries of: Denmark
- Dutch language with the included countries of: Aruba, Belgium and Netherlands
- English language with the included countries of: Antigua, Barbuda, Australia, Botswana, Canada, Denmark, Hong Kong, India, Ireland, New Zealand, Nigeria, Philippines, Singapore, South Africa, United Kingdom, USA, Zambia and Zimbabwe
- Finnish language with the included countries of: Finland
- French language with the included countries of: Belgium, Canada, France, Luxemburg and Switzerland
- German language with the included countries of: Austria, Belgium, Germany, Luxemburg and Switzerland
- Greek language with the included countries of: Cyprus and Greece
- Hebrew language with the included countries of: Israel
- Hungarian language with the included countries of: Hungary
- Icelandic language with the included countries of: Iceland
- Irish language with the included countries of: Ireland
- Italian language with the included countries of: Italy and Switzerland
- Japanese language with the included countries of: Japan
- Korean language with the included countries of: Republic of Korea
- Manx Gaelic language with the included countries of: Britain
- Norwegian Bokmal language with the included countries of: Norway
- Norwegian Nynorsk language with the included countries of: Norway
- Polish language with the included countries of: Poland
- Portuguese language with the included countries of: Brazil and Portugal
- Russian language with the included countries of: Russia and Ukraine
- Scots Gaelic language with the included countries of: Great Britain
- Slovak
- Spanish language with the included countries of: Argentina, Bolivia, Chile, Colombia, Cost Rica, Dominican Republic, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Puerto Rico, Spain, Uruguay, USA and Venezuela
- Swedish language with the included countries of: Finland and Sweden
- Thai language with the included countries of: Thailand
- Turkish language with the included countries of: Cyprus and Turkey
- Welsh language with the included countries of: Great Britain

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What's Included

iCOMPEL Content Commander includes the following components:

Layout Manager

The Layout Manager allows you to combine multiple content elements through the use of zones. Layout zones can be stacked to create elaborate-looking designs by using features like transparency and synchronization. The browser-based user interface is easy to use.



Wide Media Support

All of the commonly supported media types plus many additional options are available.

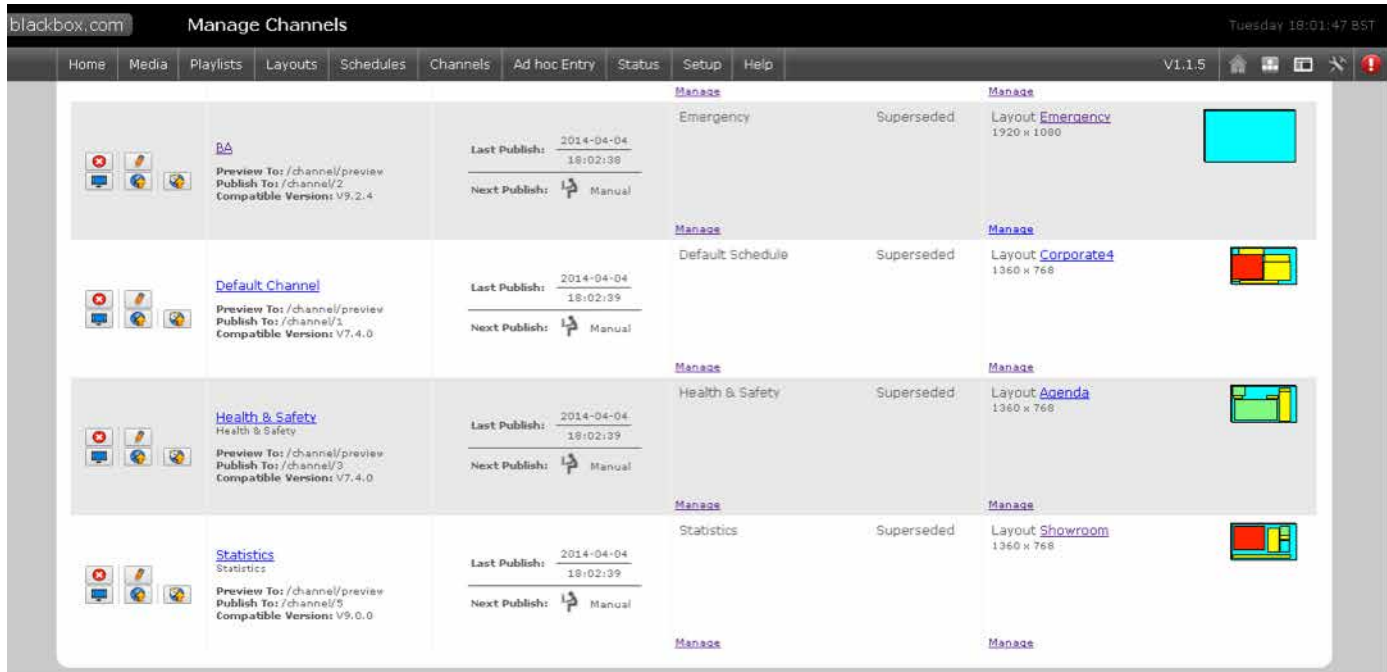
Multi-media content support



What's Included (continued)

Channel Manager

The channel manager offers the enterprise-level management and scheduling of multiple channels. It incorporates workflow management to ensure that only authorized content plays on the signage network.



Channels may be viewed, managed, and published from a common interface. Schedules and channel content may also be quickly accessed from this manager.

The channel manager includes the facility to include a preview player in the signage network and rapidly view the content playing on any chosen channel at full resolution/frame rate.

NOTE: We recommend using an iCOMPEL subscriber as a preview player.

You can also schedule channel publishing during times when there are fewer demands on the network.

System Requirements

iCOMPEL Content Commander is an all-in-one-box publishing platform. It includes the necessary licenses and free lifetime technical support and upgrades/updates.

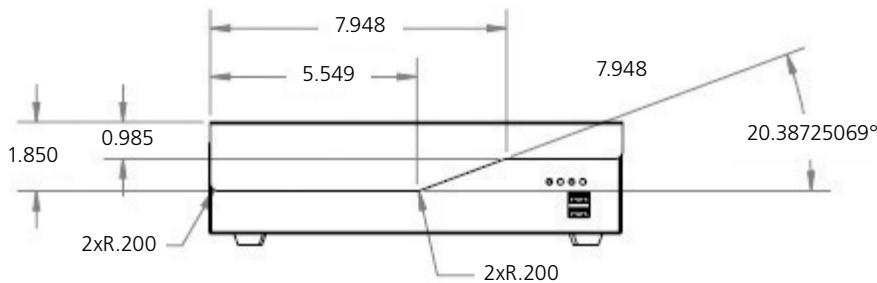
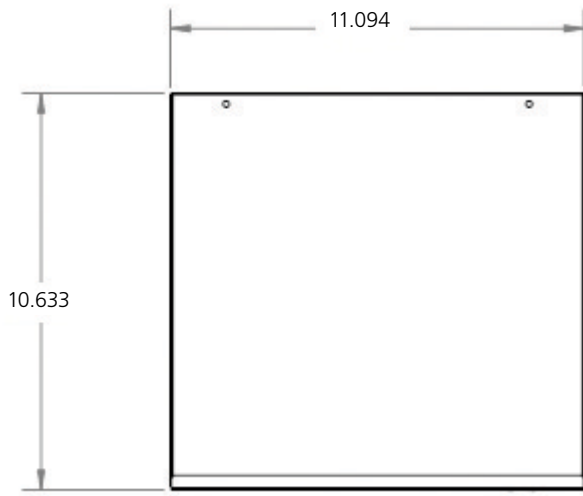
iCOMPEL Content Commander requires iCOMPEL subscribers to play content. We also recommend using a preview player with similar specifications for designing and auditioning content.

As a store-and-forward platform, the Content Commander does not require high network bandwidth until it scales beyond many hundreds of players. Content files are forwarded only once to subscribers.

iCOMPEL Content Commander is compatible with most Web browsers.

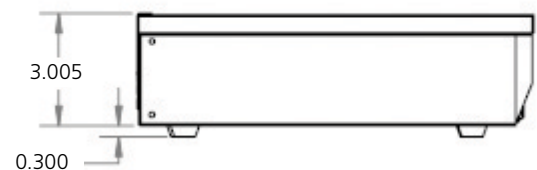
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Dimensional Diagrams



Ordering Information

iCOMPEL Content Commander Appliance	Part Number
100 Subscribers	ICC-AP-100
500 Subscribers	ICC-AP-500
1000 Subscribers	ICC-AP-1000
1500 Subscribers	ICC-AP-1500
Rackmount kit	ICOMP-RACK-R2
Wallmount kit	ICOMP-WALL-R2
Standard Warranty, 1 Year	ICC-AP-1YR
Extended Warranty, 2 Years	ICC-AP-2YR



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