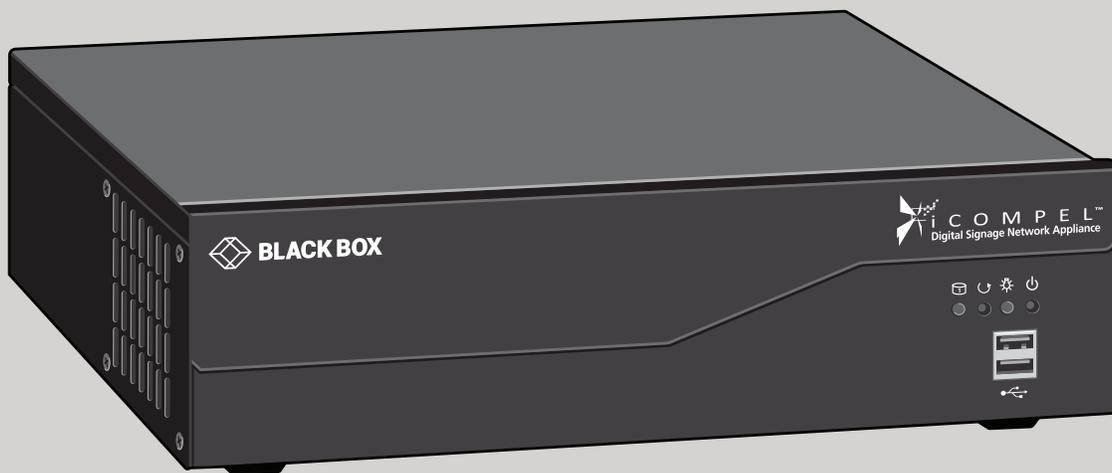


DATA SHEET

ICC-AP-250, ICC-AP-100, ICC-AP-50, ICC-AP-25

ICOMPEL® CMS CONTENT SERVER AND SOFTWARE

24/7 TECHNICAL SUPPORT AT 877.877.2269 OR VISIT BLACKBOX.COM



OVERVIEW

ICOMPEL DIGITAL SIGNAGE CMS CONTENT SERVER AND SOFTWARE—250 PLAYERS, 100 PLAYERS, 50 PLAYERS, 25 PLAYERS DATA SHEET

INTRODUCTION

The iCompel® Digital CMS Content Server and Software is a sophisticated planning, design, distribution and management appliance for enterprise multichannel digital signage networks. It simplifies complicated tasks and allows users to produce almost any content experience for their audiences.

Four models are available:

- ICC-AP-250: ICOMPEL DIGITAL CMS CONTENT SERVER AND SOFTWARE, 250 PLAYERS
- ICC-AP-100: ICOMPEL DIGITAL CMS CONTENT SERVER AND SOFTWARE, 100 PLAYERS
- ICC-AP-50: ICOMPEL DIGITAL CMS CONTENT SERVER AND SOFTWARE, 50 PLAYERS
- ICC-AP-25: ICOMPEL DIGITAL CMS CONTENT SERVER AND SOFTWARE, 25 PLAYERS

Design your content

- Multiple screen formats
- Unlimited number of screen layout zones in any position, layer and time
- Variable transparency for content and layout zones
- Independent background audio capability
- Drag-and-drop screen layout and playlist design

Automate your playlists

- Flexible scheduling
- Folder play for sub playlists of content
- Conditional playback based on player tagging (PCI)
- Content triggering (advance to/rendezvous)
- Playlist controlled failover

Distribute your content

- Highly scalable
- Simultaneous publishing
- Up to 250 simultaneous subscriber players
- Automatic publishing option
- Built-in traffic shaper for bandwidth control
- Near real-time messaging for Ad Hoc content

Easy access to external live content sources

- Newsfeed and content apps support
- Support for IPTV streaming
- Cross domain support for dynamic HTML5 content
- Web page cropping and zoom facility
- Live video/TV management capability
- Collection and intelligent display of data from external data sources

Content interaction

- Touch passthrough to HTML content
- Playlist control by touch event
- XML API for integration with external systems
- GPIO for bi-directional control
- Optional infra and remote control devices

Ad hoc local content management

- Design simplified and branded Ad Hoc user interfaces
- Instant messaging to a single player or group of players
- Local uploading of media for automatic playback according to pre-defined rules
- Updating of dynamic tables
- Local/remote content activation
- Per channel override from center

WEB USER INTERFACE

- MULTILINGUAL (14 LANGUAGES)
- CONTENT DESIGN AND APPROVAL WORKFLOW
- SIMPLE TO USE FOR NON-TECHNICAL END USERS
- POWERFUL FEATURES FOR EXPERT USERS
- UNLIMITED USERS (5 CONCURRENT)
- USERS RIGHTS MANAGEMENT

FEATURES

- FLEXIBLE CONTENT DESIGN
- SCALABLE CONTENT DISTRIBUTION
- SECURE AND ENTERPRISE READY
- SOPHISTICATED ROLE-BASED PERMISSIONS/DESIGNATED CONTROL
- AUTOMATED BACKUP TO NETWORK OR LOCAL STORAGE
- FULL AUDIT TRAIL OF CONTENT CHANGES
- LINUX BASED NETWORK APPLIANCE
- BUILT-IN FIREWALL
- LDAP SUPPORT



SPECIFICATIONS

ICOMPEL DIGITAL SIGNAGE CMS CONTENT SERVER AND SOFTWARE—250 PLAYERS, 100 PLAYERS, 50 PLAYERS, 25 PLAYERS DATA SHEET

SPECIFICATIONS FOR ICOMPEL DIGITAL SIGNAGE CMS CONTENT SERVER AND SOFTWARE (ICC-AP-250, ICC-AP-100, ICC-AP-50, ICC-AP-25)	
PROCESSOR	Intel® Coffee Lake i5 8500 CPU
STORAGE	System RAM: 16 GB; System Media Storage: 1 TB Hard Disk Drive (HDD)
NETWORK INTERFACES	Ethernet: 10/100/1000BASE-T
DIMENSIONS	2.6" H x 7.6" W x 6.0" D (6.7 x 19.2 x 15.3 cm)
POWER CONSUMPTION	Typically 60 W from external 120 W PSU
COOLING	Fans
MEDIA	All media supported by your player (see the player data sheet)
MEDIA SOURCES	Hard disk: All media types; Ethernet: MPEG-TS, UDP, IP streaming (optional); Internet: HTML (web pages), RSS feeds (with multilingual support), XML files
VIRTUAL MACHINE OPTIONS AVAILABLE	

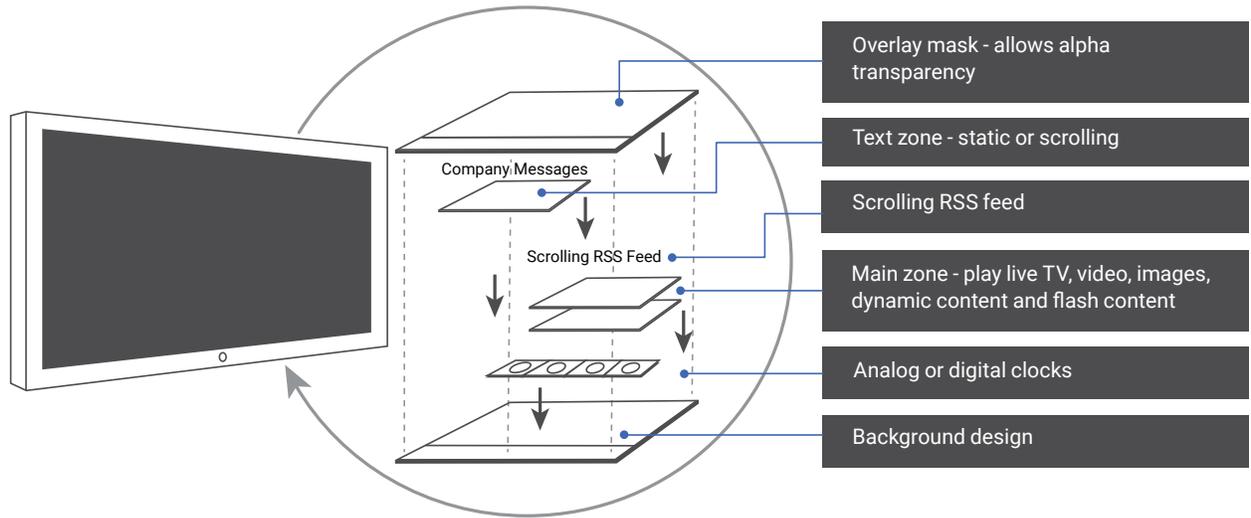
COMPARISON CHART

	MODEL OPTIONS			
	ICC-AP-250	ICC-AP-100	ICC-AP-50	ICC-AP-25
NUMBER OF PLAYERS	250	100	50	25
ROLE	CONTENT MANAGEMENT SERVER (CMS)			

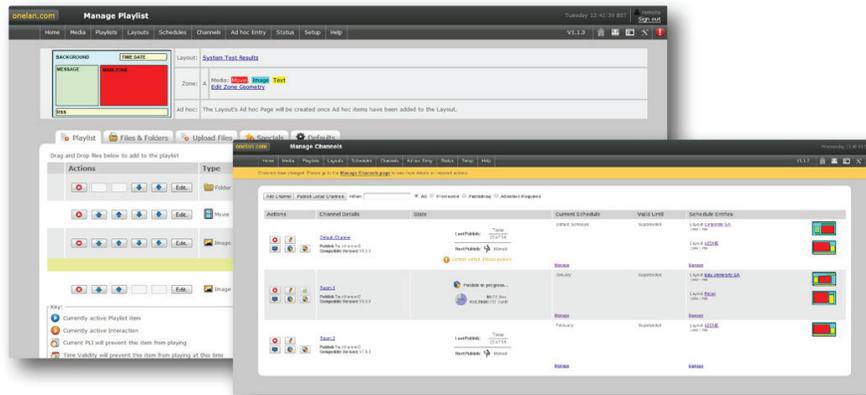


APPLICATION DIAGRAMS

EXAMPLE SCREEN LAYOUT DESIGN – ZONES CAN BE ANY POSITION AND LAYER

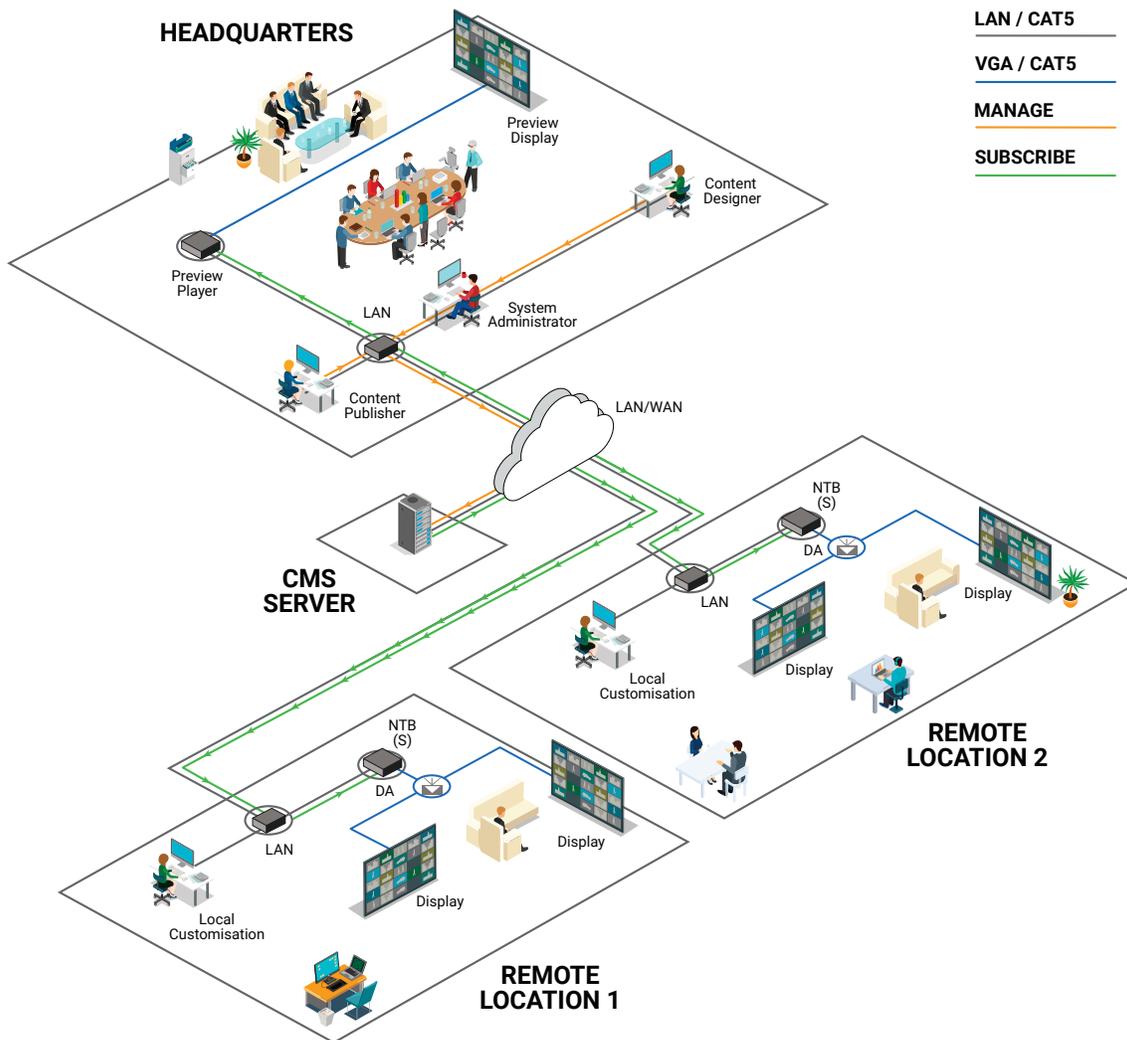


MANAGE PLAYLISTS AND CHANNELS



APPLICATION DIAGRAM

HOW IT WORKS



ORDERING INFORMATION

ITEM	CODE
iCompel® Digital Signage CMS Content Server and Software	
250 Players	ICC-AP-250
100 Players	ICC-AP-100
50 Players	ICC-AP-50
25 Players	ICC-AP-25

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