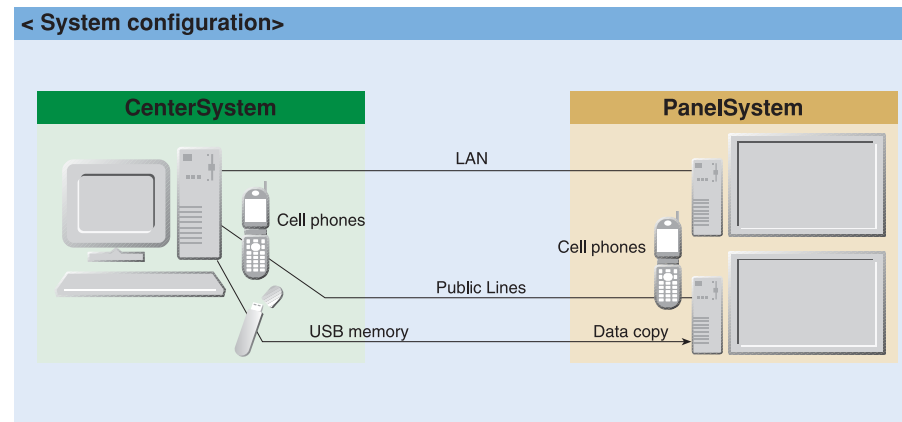## PanelDirector Standard

Distribute contents from CenterSystem by LAN or public lines and offline data distribution by using USB memory.

System requirements

CenterSystem
CPU: Intel Pentium 4 1.7GHz and above (Recommended)
RAM: 512MB and above (Recommended)
OS: Microsoft Windows XP Professional / Home Edition
Microsoft Windows Vista Ultimate / Business Edition

PanelSystem
CPU: Intel Celeron 2GHz and above (Recommended)
RAM: 512MB and above (Recommended)
OS: Microsoft Windows XP Professional / Home Edition
Microsoft Windows Vista Ultimate / Business Edition

< System configuration>

CenterSystem — PanelSystem
LAN
Cell phones
Cell phones
Public Lines
USB memory — Data copy

PanelDirector Professional

PanelDirector Professional enables you to manage scheduling and make distribution reservation from multiple CenterSystems, simultaneously distribute content to multiple locations via HTTP / TCP and manage the database via DB server.
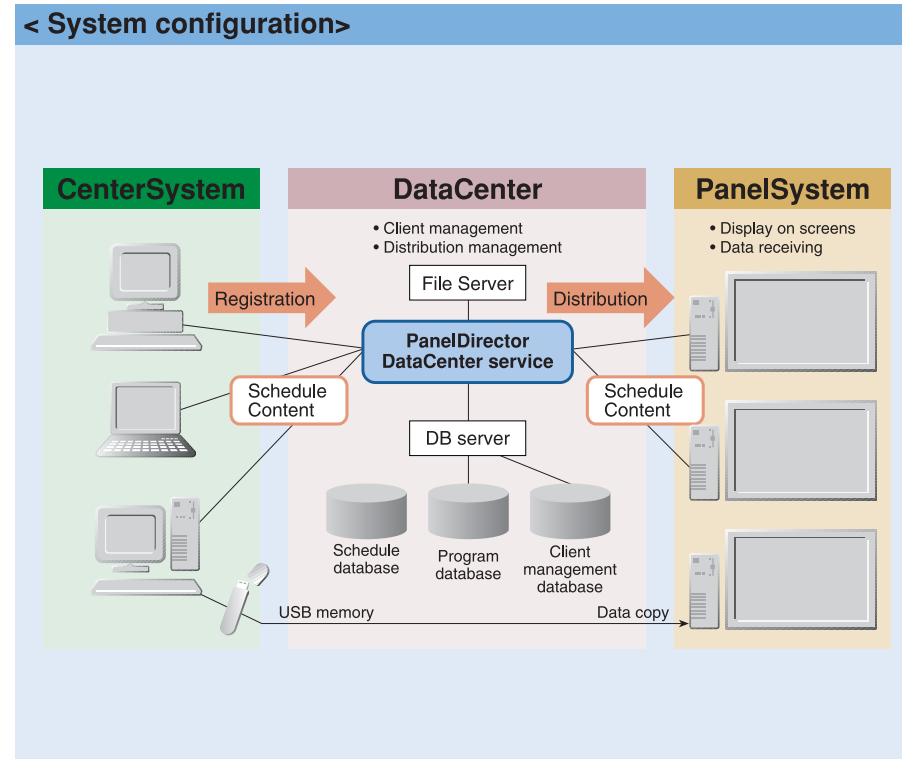
System requirements

DataCenter Service
CPU: Intel Pentium III 1GHz and above (Recommended)
RAM: 1GB and above (Recommended)
OS: Microsoft Windows 2003 server
DB: Microsoft SQL Server 2005
Microsoft SQL Server 2000
Microsoft SQL 2000 Desktop Engine*
Others: Microsoft Internet Information Server 5.0 / 6.0

CenterSystem
CPU: Intel Pentium 4 1.7GHz and above (Recommended)
RAM: 512MB and above (Recommended)
OS: Microsoft Windows XP Professional / Home Edition
Microsoft Windows Vista Ultimate / Business Edition

PanelSystem
CPU: Intel Celeron 2GHz and above (Recommended)
RAM: 512MB and above (Recommended)
OS: Microsoft Windows XP Professional / Home Edition
Microsoft Windows Vista Ultimate / Business Edition

* If Microsoft SQL 2000 Desktop Engine is used. Maximum database size is limited to 2GB. In addition, the performance speed is 1.5 to 2 times slower than SQL Server.

< System configuration>

CenterSystem — DataCenter — PanelSystem
DataCenter
• Client management
• Distribution management
PanelSystem
• Display on screens
• Data receiving
Registration
File Server
Distribution
PanelDirector DataCenter service
Schedule Content
Schedule Content
DB server
Schedule database — Program database — Client management database
USB memory — Data copy

It's time to take control of how you deliver your messages to your customers.

Start creating effective content through stunning displays with PanelDirector today!

Contact us at
paneldirector@nec.com.sg

To learn more, visit www.nec.com.sg

Empowered by Innovation

NEC

PanelDirector
A Digital Signage Solution for Dynamic Content Distribution

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Empowered by Innovation

NEC

PanelDirector

A Digital Signage Solution for Dynamic Content Distribution

Deliver your message direct to your customers on high resolution flat-screen screens, any time, any place!

It's all under your control and so easy to use!

PanelDirector is a display system that can control and distribute contents scheduled to display them on remote screen in real-time through LAN / public line. PanelDirector puts you in total control of the messages you send to your customers. Maximize your communication with interactive touch-screen multi-display capabilities to deliver up-to-the-minute information to multiple locations anytime, anywhere.

- Create eye-catching advertisements and in-store promotions
- Deliver breaking news
- Display maps, timetables and schedules

If it's information you need to get to your customers, Panel Director is the tool to deliver it.

- Deliver up-to-the-minute information in real-time across multiple locations
- Schedule displays when you want them
- Enhance your messages with interspersed external video feed
- Remotely turn on / off your NEC display panels to time your messages effectively
- Display multiple screens on one panel display to maximise your message
- Deliver more with interactive touch panel displays
- Get started today with our FREE sample graphics

The possibilities are endless

Service information
Install panels in public spaces such as entrance halls and lift lobbies to display timely information.
Examples: train stations, shopping centres, schools or tour agencies.

Paging service
Install panels at reception / information counters to call the next person in line.
Examples: hotels, hospitals, government agencies, store warehouse, restaurants, banks or shops.

Product / service guide
Install panels to display time-limited offers, recommended products and up-to-the-minute information.
Examples: shops, restaurants, cafes, car showrooms or banks.

Information guide
Install panels to deliver information in public places. With interactive touch screen capabilities, your customers have easy access to the information they need.
Examples: shopping centres, exhibition halls, showrooms or offices.

AT A GLANCE

- Attractive and informative display
- Support various content types
- Manage schedules closely
- Used in various environment

PanelDirector features

Alternating screen displays
Display more information with two alternating displays. Design a more flexible layout with multiple displays on one screen.

Telop display
Display scrolling text horizontally or vertically and chose between a coloured or transparent background.

Content display
Create any content you want. Supports all general image, video and audio formats.

Supported visual formats
PowerPoint, HTML, Flash, and other general image and video formats.

Supported audio formats
Wav, wave, mp3, au, aif, aiff, wma, mud or midi.

Clock display
Create more interesting designs with a choice of 8 different digital, 2 different analogue clock displays and customize your own clock.

Touch-panel display
Create more interactive messages with touch-panel capabilities. Display switches to touch-panel application with a touch of the display. (External touch panel application is required)

Multi-monitor display
Divide your display screen for maximum impact.

Schedule management
Control the timing of all your displays from one central location with this simple schedule management program. Edit schedules with a simple drag-and-drop function.

Program edit
Change settings and add, edit and delete programs with ease. Edit layouts to maximise your message.

Display area edit
Arrange sequence of content display and divide screen layout with ease by registering multiple URL or EXE files.

Panel management
Manage display panels, troubleshoot and control power on / off using CenterSystem.

Network distribution
Take advantage of network distribution capabilities using Intranet LAN, public lines (PHS, ISDN) or internet, as well as office distribution using USB memory.

Interrupted distribution
Need to distribute emergency information? You can easily interrupt the normal schedule to get your urgent message out.

System collaboration
Scalable system collaboration is possible with external interaction by URL reference / EXE file execution or video device control such as automatic control of an AV device.