EPICURE DIGITAL CENTRIC STAND-ALONE MENU SYSTEM™

CENTRA CLOUD SERVER

NETWORK CONFIGURATION PLAN

EPICURE DIGITAL MENU SYSTEM

CENTRIC SYSTEM DESCRIPTION

CENTRA CLOUD SERVER

The Epicure Digital Centric Menu System ("System") uses our Epicure Digital Centra Cloud Server ("Server") to control, maintain and schedule menus and content on Samsung Smart Signage Platform ("SSSP") LED LCDs. Its Online Menu module includes hyperlinks for posting your daily menus on your website for viewing on computers, smart phones and tablets.

The System allows you to:
1) Maintain a data base of menu items with their nutrients, allergens and other menu labeling traits
2) Enter your menu cycle menus using WYSIWYG input templates with drop-down menus in all fields making it easy and fast to fill in your menu cycle from your data base
3) Globally replace items in your menu cycle menus
4) Preview all entered menus as they will appear on screen in their WYSIWYG templates
5) Display menus on any schedule
6) Make on-screen changes in real-time during meal periods and more

You control the System via a web browser (Chrome, Firefox or Safari) on any computer, Windows® or Mac®, that has Internet access to the Server.

Samsung Smart Signage Platform LED LCDs are connected to the Internet via your LAN. SSSP LCDs include Ethernet and WiFi (WPA 2 Personal security only) network connections and the Samsung Smart Signage Platform software and hardware for making each LCD its own media player. Each SSSP LCD is powered by a 1.7GHz quad-core system-on-chip with 2.5GB, LPDDR4 1.5GHz 64 Bit main interface memory and an 8GB FDM. It provides a powerful streamlined solution for receiving and displaying its content, reducing the need for a separate media player and reducing the total cost of ownership in digital signage deployments through savings in hardware installation and operating costs.

Shown here are Samsung SSSP LCDs connecting over the Internet to our Epicure Digital Centra Cloud Server

CENTRA CLOUD SERVER
LOCATED AT AMAZON WEB SERVICES FOR HIGH RELIABILITY, REDUNDANCY AND SECURITY

SSSP LCDS
READ-ONLY FROM
CLOUD SERVER
PORT 443/HTTPS

USER READ-WRITE
PORT 443/HTTPS
PORT 22/SFTP

USER ENTERS DATA,
UPLOADS GRAPHICAL CONTENT,
AND PREVIEWS MENUS
& SCHEDULES

SAMSUNG SSSP LCDS

ADMIN USER

CLIENT NETWORK WITHIN FIREWALL.
MAY INCLUDE ONE OR MORE VENUES OR CAMPUSES WITH ONE OR MORE USERS AND LCDS IN EACH.

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