



EPICURE DIGITAL MENU SYSTEM™
CENTRA CLOUD SERVER
NETWORK CONFIGURATION PLAN

EPICURE DIGITAL CENTRA SYSTEM

CENTRA CLOUD SERVER

Shown here are Samsung SSSP LCDs connecting over the Internet to our Epicure Digital Centra Cloud Server that connects to your third-party food service menu planning & nutrition data base system

This Epicure Digital Menu System ("System") uses our Epicure Digital Cloud Server ("Server") to integrate with the Computrition Hospitality Suite, Aurora FoodPro, CBORD Foodservice Suite and CBORD NetMenu systems (collectively "Food Service System") to control, maintain and schedule multimedia menus and content on Samsung Smart Signage Platform ("SSSP") LED LCDs that are also connected to your LAN. You will control the System via a web browser (Chrome, Firefox or Safari) on any other computer, Windows® or Mac®, that has local or Internet access to our Server.

Samsung SSSP LED LCDs include built-in networking 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 1GHz quad-core system-on-chip with 1.5GB DDR3 & 4GB 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.

Our Centra Server will query the Computrition XChange Gateway Server, FoodPro MySQL Server, or CBORD Menu Display Interface server (Collectively "API Server") within your firewalls (or a cloud if set up that way) at each meal period for the current menu data. The API Server will then query its Production Server for the data. Each SSSP LCD will then connect to our Server via the LCD's Ethernet or WiFi (WPA2 Security only) connection to receive and display HTML5 pages with the menu data from the Food Service System and all other content uploaded to our Server by you using its web-based content management system. The System is easily expandable with additional Samsung Smart Signage Platform LCDs.

