



Specifications

I/O

Video Outputs	1 VGA, 1 DVI
Video Inputs	None
Audio Inputs	1 x 1/8" Mono
Audio Outputs	1 x 1/8" Stereo
Other Ports	10/100 Ethernet, 2 x Serial, 4 x USB, 1 x PS/2
Video Modes	Standard (4:3): 640x480, 800x600, 1024x768, 1280x1024 Widescreen (16:9): 1280x720, 1280x768, 1376x768

Content

Text	True type fonts supported
Images	JPG, JPG2000, PCD, TIFF, BMP, RLE, DIB, EPS, GIF, PNG, TGA, IMG, DXF, PCX, DCX, and WMF Clipart
Motion	Flash (SWF, FLV)
Overlay Regions	4 regions for customizable static or crawling text/graphics
Transitions	38 High-quality page/slide transitions
Page Capacity	10,000+ pages (35 GB)

Recommended Flash Settings

Data Rate	768 Kbps
Frame Size	480 (W) x 360 (H) (for FLV)
Frame Rate	20-24 Frames/second (Maximum)
Min. Quality	50%

Composer Software

OS Requirements	Windows 2000/XP/Vista
Publish Methods	Ethernet, Serial, Modem, USB
Models	400, Professional

Features:

- Create content on your PC and publish it to the SignMate via the Ethernet
- Content includes text, images, Adobe Flash, and up to 4 regions of crawling text
- Controlled remotely via bundled Composer software
- High resolution display support for widescreen displays
- Higher performance for Portrait displays and complex Flash presentations
- Small and compact form factor
- Database interface via EZ-Stream application, easily connect with SQL, Dean Evans, XML, Access, Excel, text, etc.

Mechanical/Environmental

Dimensions	8.7"(W) x 5.3"(D) x 1.7"(H)
Form Factor	Sub 1RU
Power Supply	19V, 3.16A, 60W max
Weight	2.67 lbs.

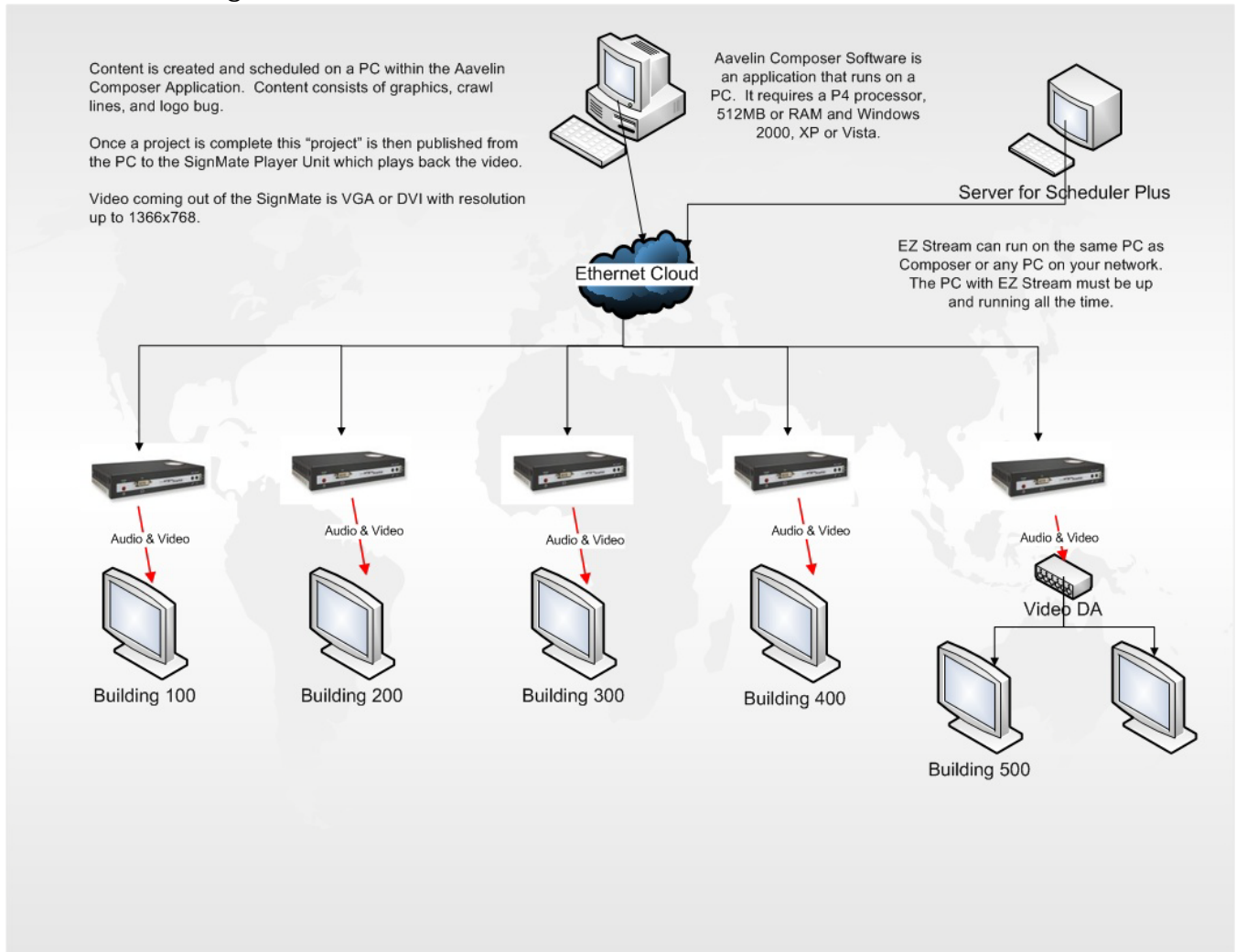
Optional Components

Live Weather Display System
 NOAA Weather data feed
 News RSS Feeds: National, World, Business, Entertainment
 Other RSS Feeds: Sports, Financial, Stocks
 E-Blast Remote Access software
 EZ-Stream Database Integration software
 Artwork Expansion packages
 VGA over Cat5 Display option
 USB removable media transfer option
 Extended Warranty

Packing List

SignMate Main System Unit
 Control Keypad
 Power Cord
 Null Modem Serial Cable
 Avelin Composer CD-ROM
 Avelin Training DVD
 2x 1/8" Audio Cable
 User Manual
 Warranty/Registration Card

Connection Diagram



Rear Panel



- 1 - Com 2 - Weather Dataport
- 2 - Com 1 - Modem/Direct Serial Port
- 3 - 15-pin VGA Output
- 4 - 10/100 Ethernet

- 5 - USB Ports (4)
- 6 - PS/2 Keyboard or Mouse
- 7 - Power Plug

* On Front Panel
 - Audio input/output
 - DVI output