

**14" Slow Scan Chassis Auto Sync Monitor**

The VT14A-C is a 14" industrial chassis monitor designed to operate with legacy or FPC standards. This industrial monitor will work as a replacement for man machine interfaces, instrumentation, or most process applications. This display will also operate with many of the older analog video specifications of the early 80's acting as a replacement for many of the older control room displays.

FEATURES

- ◆ Auto Sync 15 to 48kHz
- ◆ .28mm Super-Fine Dot Pitch
- ◆ 5BNC, HD15(F) and DB9(F) for CGA/EGA
- ◆ Separate H&V, Composite and SOG
- ◆ Optional Touch Systems
- ◆ CGA/EGA to SVGA

SPECIFICATIONS**Picture Tube**

.28mm Dot Pitch with ARAS coating

Video Bandwidth

65mHz

Resolution Capabilities

CGA/EGA to SVGA

Scan Frequency

Horizontal: 15-48kHz
Vertical: 40 to 100Hz

Rear Panel User Controls

Brightness, Contrast, H Size, H Pos., V Size, V Pos., Pincushion, Keystone

Degauss

Automatic on power up

Video Input Signal

Analog Video .7V p-p/75 ohm

Sync Input Signal

Separate or Composite Sync: TTL pos. or neg. Sync on Green (SOG): 0.3V p-p, negative

Video Input Connectors

5BNC , HD15(F),
B9(F) for CGA/EGA

Power Source

90-264VAC Universal

Power Consumption

90 Watts typical

Temperature

Operating: 0 to 50°C
Non-Operating: -20 to 60°C

Relative Humidity

Operating: 20 to 80%NC
Non-Operating: 10 to 90% NC

Line Frequency

50/60Hz

Warranty

1 year

CONTACT**HEADQUARTERS**

11529 Sun Belt Ct.
Baton Rouge, Louisiana 70809

Phone 800.223.8050

International

001.225.298.0300

Fax 225.297.2440

E-mail

sales@vartechsystems.com

Website

www.vartechsystems.com

OPTIONS

- Capacitive Touch