AYCON 16/SERIES brings high performance color graphics down to earth.

Only AYDIN CONTROLS' 15 years of experience in raster scan color graphics could bring you a display computer with the total capability of the AYCON 16/SERIES...and now at such an affordable price!

The overwhelming acceptance of the AYDIN original Model 5216 allows us to offer an enhanced version of this field-proven unit. Check this unmatched combination of software/hardware features available with the AYCON 16/SERIES:

- Up to 1024 x 1024 pixel x 16 bit (Z-axis) color display.
- Refresh at up to 60Hz.
- A variety of video modules.
- Characters in three sizes.
- Vectors at 800 ns per pixel.
- 80 x 48 character A/N overlay.
- Multiple 16-bit micro's. AYDIN software or you program them... even up to 14!

- Single or multiple WORKSTATIONS...up to four!
- High-resolution RGB monitors - delta or in-line gun.

And when it comes to Software/Firmware:
- Graphics Firmware with fill and zoom standard!
- AYGRAF/CORE 2-dimensional Firmware/Software with World-to-Screen translation, rotation, and scaling...world coordinates of 64K x 64K!
- Plus AYGRAF/3D, AYGRAF/LIST, and support Software.

But if all this is not enough to excite you, how about more economy with standard PACKAGED SYSTEMS, single or multiple WORKSTATION pre-engineered for the most common color display applications?

If you're ready to fly with your color graphics display application, we can help you "get off the ground" with a system to meet your industrial, business, scientific or commercial requirements.

Aydin Controls Command Performance in Color Graphics
414 Commerce Drive, Fort Washington, PA 19034 (215) 542-7800, TWX 510-661-0518 Telex 6851057
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