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6000 Family

The 6000 Family consists of 2 Series of products, the 6600 Series and the 6700 Series.

6000 Family products:

VFB67 6700 Series Video Frame Buffers

VFB66 6600 Series Video Frame Buffer

GXA6X 6000 Family Graphics Accelerator

RSC6X 6000 Family Radar Scan Converter

RSW6X 6000 Family Radar Switchboard

MPVI 6600 Series Memory, Planes, Video Input Feature Card

Metheus 6600 Series

The Metheus 6600 Series is a high resolution X-Window display subsystem. Key features of the 6600 are:

- Software selectable resolution up to 1600 x 1280 and 1920 x 1080.
- Multiple overlay and underlays (up to 32 bit planes).
- Optional radar scan conversion.
- Optional dual, live TV video.

The 6600-Series is a family of 6U VME boards, designed to be used with VME Single Board Computers or with standard workstations via a range of host adapters. The product is available in board-only form, for system integrators, or as a complete VME chassis.

The 6600 Series products are designed particularly for C3I, antisubmarine warfare, simulation, and other applications which require high resolution graphics with the addition of Live Radar and/or TV Video, whilst retaining X Window compatibility. Radar and/or Video information is displayed under full X Window control, with multiple overlays allowing unparalleled flexibility.

In a C4I application for example, track data may be shown over the top of raw radar data, in turn over the top of map information. The multiple overlays allow the different layers to be updated asynchronously, with the full choice of colors available in each layer, yet within the X-Window standard.

The 6600 is a COTS product, and is also available in rugged versions for Military Command & Control applications on land, sea and air.

Metheus 6700 Series

The Metheus 6700 Series is an ultra high resolution X-Window display subsystem. Key features of the 6700 are:

- Up to 2048x2048 resolution.
- Optional graphics overlay
- Optional high performance accelerator.

The 6700-Series is a family of 6U VME boards, designed to be used with VME Single Board Computers or with standard workstations via a range of host adapters. The product is available in board-only form, for system integrators, or as a complete VME chassis.

The 6700 Series products are designed particularly for air traffic control, antisubmarine warfare, simulation, medical imaging, and other applications which require particularly high resolution graphics, whilst retaining X Window compatibility. The 6700 offers increased performance over the 5700 in certain specialized applications, without the option of Radar or TV Video.

The 6700 is a COTS product, and is also available in rugged versions for military applications on land, sea and air.


Back to ATC and C4I Products Page.

For more information on any of our products, please send email to info@metheus.com.
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We buy equipment

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