

Key Benefits of the Software Solution for Radar Scan Conversion

Spares

There is no need to pay for expensive hardware scan converters to sit in a store room as a spare. With the software scan converter, only deployed systems are licensed.

Obsolescence

The software scan converter runs on industry-standard processing and graphics hardware. There's no proprietary hardware to replace, so technology updates are as simple as updating the processing platform.

Maintenance

No repair or maintenance costs. Reducing the hardware content improves system reliability and reduces maintenance costs.

Cost

Software scan converters exploit industry-standard hardware to provide highly attractive cost benefits. In terms of initial procurement and total lifetime costs for maintenance and replacement, the savings can be significant.

Flexibility

For new or evolving display requirements, the software approach provides unmatched flexibility. Software solutions can easily be upgraded in the field with minimal impact on other system components.

Portability

The same software scan conversion solution can work on laptops, servers and console displays, without the need for special and expensive hardware. A single solution for Linux and Windows platforms brings the option for radar display to any display-capable computer.

Expansion

Enhancing capabilities in the radar display is accomplished by updating software modules. This is significantly easier and more cost effective than the shipment of hardware components from deployed units back to the original equipment manufacturer.

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