

# ***DISPLAY SOLUTIONS***

***Because The View Matters***

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## **Display Solutions Tapped for Visual Upgrade on Stinger Missile Trainer**

**Display Solutions, Inc. of Hudson, MA** has been selected by Aegis Technologies Group to upgrade the visual sub-system on the Improved Moving Target Simulator (IMTS) Low Altitude Air Defense (LAAD) weapons training system. The IMTS trainer provides computer-generated aircraft and background images in a 360-degree, 40 foot dome. The IMTS facility to be upgraded is located at Camp Pendleton, CA.

The Display Solutions upgrade consists of removing existing projectors and software warping and replacing them with 16 SXGA+ DLP projectors and hardware-based video warping post processors, all LAN controlled and without major modifications to the IMTS superstructure. The goals of the upgrade are to improve the training capability with higher video update rates, improved daytime scenes and smoother edge-blends between channels. Another important goal is improvements in system uptime, life-cycle costs and on-site maintenance procedures. Display Solutions selected the F20 DLP projector from Projection Design and the video post processing from 3-d Perceptions for the upgrade.

Display Solutions is responsible for the site analysis, design, scheduling, installation, alignment, training and customer acceptance for the IMTS visual sub-system upgrade.

### **About Display Solutions Inc**

Display Solutions, Inc. is a privately-owned small business with less than 100 employees, incorporated in the state of Massachusetts. We provide products and services to clients using state of the art multimedia video display technology for information display and training. Our client list includes many of the principal end users and system integrators in the simulation and training industry. Display Solutions information can be obtained from [www.displaysolution.com](http://www.displaysolution.com) or call 978-567-8770, or email [info@displaysolution.com](mailto:info@displaysolution.com)