



# FIXED MONITOR REPLACEMENT PROJECTOR

Q4's FMRP solution is a cost-effective technology upgrade for the replacement of legacy monitor display equipment that delivers a significantly improved, high quality image.



Q4 supports both NVG and Non-NVG configuration FMRP retrofit solutions for, but not limited to, Vital, CSM, XKD and SRL monitors. A ruggedization process is carried out on each installed DLP LED (lamp-free) projector to ensure a long, reliable operational life when installed on a full flight simulator.

The Q4 FMRP incorporates a unique Q4 dynamic illumination system that provides enhanced black levels for dusk/night operations, while simultaneously offering increased luminance of well over 30Ft lamberts for high brightness, daylight operations.

Q4's FMRP solution incorporates and includes a Remote Alignment Control Unit (RACU) for the control and adjustment of the image and integration with the image generator.

Q4's high quality, well-proven DLP LED digital projector upgrade will significantly improve the projected image, reduce maintenance life cycle cost and reduce downtime.

