



# Real-Time Video Solutions for Defense & Aerospace

## SUPPORTING OUR WARFIGHTERS

RGB Spectrum's innovative video wall display processors, multiviewers, matrix switchers, and streaming codecs are deployed in a wide range of mission-critical defense and aerospace applications in situational awareness, data visualization, recording, and collaboration.

Any source, anywhere, on any display. Offering advanced capabilities and 24/7 reliability, our video solutions are chosen for Tactical Operations Centers (TOC), vessel consoles, simulation and training systems, missile testing facilities, and unmanned aerial vehicle (UAV/UAS) ground control stations.



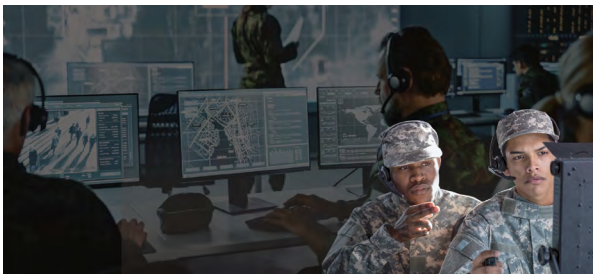
### VIDEO WALLS

Situational awareness on a large-scale display



### MULTIVIEWERS

Multiple live video feeds on video walls or a single monitor



### OPERATOR STATIONS/KVM-OVER-IP

Single keyboard and mouse control of multiple remote systems displayed over one or more monitors



### NETWORKED CONTROL & COLLABORATION

H.264 codecs for video / data recording, transmission and collaboration



### MOBILE DEPLOYMENTS

Command-and-control wherever the mission takes you

***Better Decisions. Faster.™***

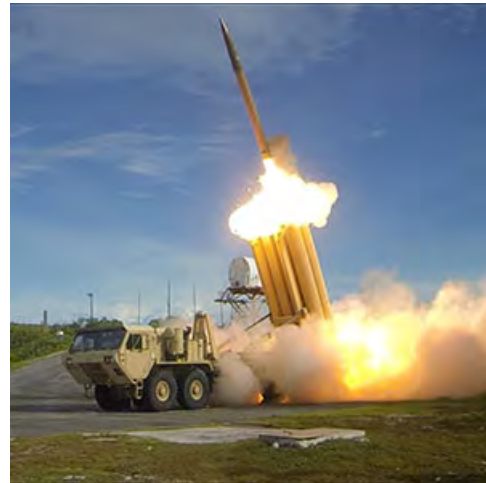
## DEFENSE AND AEROSPACE PROGRAM DEPLOYMENTS

RGB Spectrum is proud to be a trusted partner in defense and aerospace programs for the United States and its allies.



### SIMULATION & TRAINING

- F-35 Joint Strike Fighter
- F-16 Fighting Falcon
- F-22 Raptor
- Apache Longbow
- P-8 Poseidon



### MISSILE PROGRAMS

- THAAD Missile Program
- MEADS Missile Program
- BAMSE Sweden Missile Program



### EMBEDDED SOLUTIONS

- Phalanx CIWS
- Canadian Navy Frigate Fleet
- Predator UAV GCS
- Reaper UAV GCS
- Turkish UAV GCS



### COMMAND AND CONTROL

- LCS CIC (Command Information Center)
- Aegis Shipboard Video Distribution System
- NASA Launch Facilities