

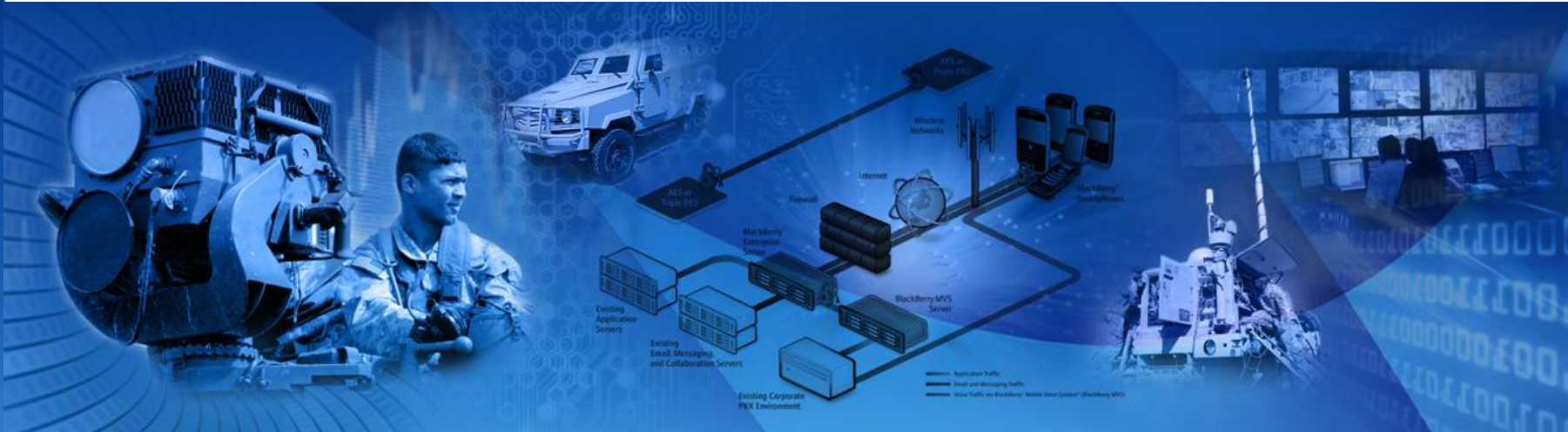
Aventura

Solutions

"Manufacturing Security Solutions by Design"



Enterprise-Class End-To-End Security & Communications Infrastructure Management System



Edge Devices: IP/Analog/HD/Megapixel/Cameras/Encoders/Decoders

Transmission: UTP/PoE/IP/Fiber/Wireless

Power: Wired/Solar/Wind/Generator

Storage: DVR/NVR/Embedded/Mobile

Hardware Management: Matrix/Workstations/Distribution/Video Walls

Software: Video Management/Unified Communications/Analytics/Control Room

Command & Control: PSIM/C2/PSAP/CMS

Device Support: Access Control/Radar/UGS/Intrusion/GIS/GPS

Rapid Field Deployable Video Surveillance/Management System



Structure: Rapidly Deployable/Self Contained

Video: Ruggedized shock-proof enclosure

Management: Video synchronized with line in audio

Transmission: H.264SVC/Image Preprocessing/Onboard Analytics

Storage: Multiple monitor outputs for command center

Cabling: Keyboard controllers for cameras

Features: Wireless Microwave/3G/4G/GPRS

Rugged Ethernet network switch

Easily removable "swappable" hard drives

Solid-State/RAID/SD

Power-Video-Data over UTP to cameras, sensors and devices

Seamless Support For Third Party Devices

Urban Surveillance Observation System



- | | |
|----------------------|---|
| Cameras: | Infrared/thermal/laser; IP, analog |
| Power: | battery, solar, wind and wired |
| Transmission: | wireless, fiber, microwave, 3G/4G, Ethernet |
| Enclosure: | NEMA 3R |
| Mountings: | Pole or Wall Mount Hardware |
| Conditioning: | Power Conditioning / Voltage Regulation |
| Recording: | Video/Audio/Data Local & Remote Recording HDD/SD/RAID |
| Third Party Devices: | DIN Rail Mounting |
| Capabilities: | Onboard Video Analytics
Alarm Management/Mass Notification
Bidirectional Communications |

Long-Range Intelligent Hybrid Camera System



Cameras:	Visible/Thermal/Wide-Dynamic-Range/Megapixel/Analog/IP/Wireless
Thermal Functions:	Continuous Zoom/Long-Range Cooled & Uncooled
Thermal Features:	Sees Thru Smoke, Fog & Dust
Laser Function:	Independently Zoom IR Laser From Visible-Light camera
Laser Feature:	Penetrates Glass/Light Target/True Daylight Images
Construction:	Ruggedized/Pressurized/IP66
Transmission:	3G/4G/Wireless/Microwave/Satellite
Analytics:	Auto-Tracking/Image Stabilization/Slew/Pre-Processing
Data:	GIS/GPS/Speed/Director
Observation :	15km Detection/Classification/Identify/Response

Integrated Onboard Vehicle Audio/Video System



Video:	Real-time display & record
Inputs:	16 channels of video & audio
Storage:	Hot-swappable solid-state storage (Up to 2 TB)
Environment:	Anti-vibration and shock resistant
Information:	GPS location/speed/G-Force/Diagnostics
Transmission:	802.11g/3G/4G
Remote:	Viewing/Download/Management

Tactical Covert Video & Transmission



Systems:	Trailers/Masts/Vehicles/Platforms/Custom
Power:	Generators/Solar Panels/Wind Turbines/DC Battery
Elevations:	Antennas/Sensors/Cameras/Transmission
Applications:	Surveillance/Security/Data/Detection/Communications/Intelligence/Power
Management:	Common-Operating-Picture/Command & Control/Unified Communications

The Aventura Advantage



- ✓ **End-To-End Turnkey Solutions**
- ✓ Technology Readiness Level 9
- ✓ Best-Of-Breed Hardware and Software
- ✓ Custom Engineering and Manufacturing
- ✓ A & E Support
- ✓ Global Footprint
- ✓ Third-Party Integration
- ✓ Made in U.S.A.
- ✓ GSA/WBE/SBE