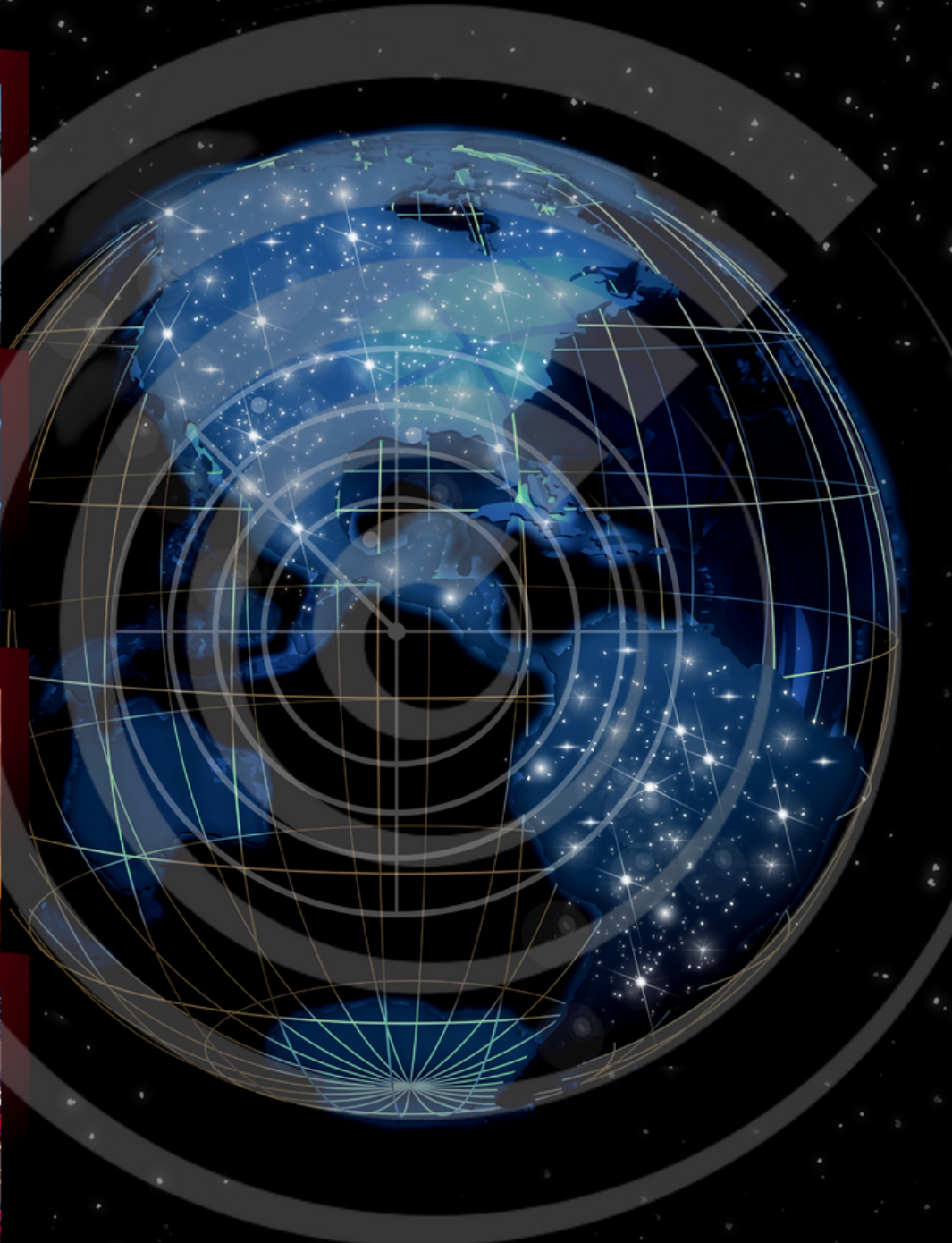


THERMALTM RADAR

Visionary Thermal Detection

360° THREAT DETECTION

CONTINUOUS & COST-EFFECTIVE
Perimeter and Infrastructure Protection



WWW.THERMALRADAR.COM

THE THERMAL RADAR DIFFERENCE

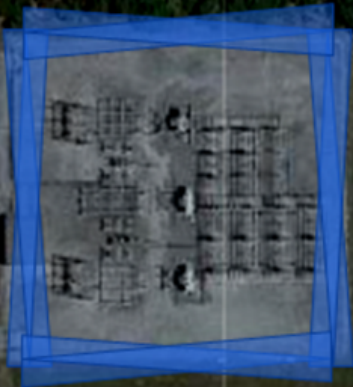


**THERMAL
RADAR**
Visionary Thermal-Detection

- Inside-out approach to threat mitigation.
- Slew-to-cue functionality to an integrated PTZ
- Edge analytics for human, vehicle & fire detection
- Geospatial location-based detection alerts
- Patented thermal display of full 360° coverage area
- Independent customizable areas of interest / detection zones / priority zones
- Passive thermal detection and surveillance solution
- No export license required for most international applications
- Reduces device count, infrastructure, and licensing costs
- Proprietary adaptive analytics result in low false-positive alerts
- Simultaneous detection of multiple targets

TRADITIONAL PERIMETER COVERAGE

8 Fixed Cameras



THERMAL RADAR COVERAGE

1 Thermal Radar



Thermal Radar provides superior perimeter protection and decreases the costs of installation, licensing, monitoring, and maintenance.



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CONTINUOUS THREAT DETECTION & IDENTIFICATION



Hydra™ integrates Thermal Radar with many pan-tilt-zoom (PTZ) cameras for continuous thermal detection and automatic optical tracking/identification of threats. Hydra also integrates into many video management system (VMS) platforms.

EXAMPLE OF INTEGRATED PTZs

- Avigilon
- Axis
- Bosch
- Hanwha
- Panasonic
- Sony
- Vicon

EXAMPLE OF INTEGRATED PLATFORMS

- Avigilon
- Digital Watchdog
- Exacq
- Genetec
- IMMIX
- Milestone
- Network Optix
- Qognify
- Redvision
- Valerus
- VMS Core
- Wave



VMS MONITORING

- 360° Thermal Coverage Display
- Geospatial Mapping of Threats
- Customizable Detection Alerts
- Customizable Priority Zones



DEPLOYMENT OPTIONS



**Custom Manufactured Mounting Options for
Surveillance Trailers, Buildings, Light/Utility Poles,
and Stand-Alone Solar Deployments**



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Thermal
Detection**



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