



Innovatech

INNOVATIONS & TECHNOLOGIES

SOLUTIONS PORTFOLIO · 2026



INTEGRATED TECHNOLOGY SOLUTIONS

Security, AV and cloud —designed, built and supported by one team.

PHYSICAL SECURITY

AUDIO-VISUAL SYSTEMS

CLOUD SOLUTIONS

DIGITAL TRANSFORMATION

What's inside this portfolio

UX Innovations & Technologies designs, implements and supports the technology that keeps organizations safe, efficient and ahead. This portfolio outlines our disciplines, the platforms we deploy, the sectors we serve and how we work with you from first assessment to long-term support.

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Vendor-agnostic by design. Manufacturer platforms shown in this portfolio represent technology we are authorized to design, supply and integrate. Final product selection is always based on the findings of your site assessment. Specifications may change as manufacturers update their product lines.

One accountable team for the technology that runs your facility.

UX Innovations & Technologies — UX Innovatech — is a South Florida based solution integrator and consultant serving the Caribbean and South America. We bring together best-in-class hardware, intelligent software and deep implementation expertise to deliver cohesive systems for physical security, audio-visual, cloud infrastructure and digital transformation.

We don't just install systems. Every engagement starts with understanding your environment — your regulatory requirements, operational workflows and growth plans — so the solution we design fits the way you work today and scales with you tomorrow.

From scoping and design through installation and ongoing support, one team owns the entire engagement. No finger-pointing between vendors. No gaps in responsibility.

EXPERIENCE

20+ years

Building and supporting complex technology environments

HEADQUARTERS

Weston, FL

Miami-Dade · Broward · Palm Beach corridor

MODEL

Integrator & consultant

Vendor-agnostic design, supply, install and support

REACH

Caribbean & South America

South Florida based, delivering projects across the region

“We compete on expertise, accountability and long-term relationship — not just price.”

CORE DISCIPLINES

Physical Security Video, access control, intrusion and AI analytics — centrally managed.	Audio-Visual Collaboration rooms, signage, UC and immersive displays.	Cloud Migration strategy, cloud architecture and custom applications.	Digital Transformation Automation, integration, data strategy and change management.
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The partner you need, not just a vendor.

Here's what our commitment to expertise, accountability and long-term relationships means in practice.



Vendor-agnostic approach

We're not locked into one manufacturer's ecosystem. Your solution is built around your needs, not our inventory.



Single point of accountability

From scoping and design through installation and support, one team owns the engagement end to end.



20+ years hands-on

We have built, managed and troubleshot complex environments across dozens of industries — fewer surprises, faster resolution.



Tailored, not templated

A thorough discovery process and custom project plan — milestones, cost analysis and timeline — before any recommendation.



South Florida based, regional reach

Headquartered in South Florida, serving clients across the Caribbean and South America with bilingual teams and on-site delivery.



Built-in scalability

From a 10-person office today to a 500-person enterprise tomorrow — the architecture we build will not hold you back.

Our service commitments



No-cost discovery

Site and environment assessment before any proposal.



Written project plan

Milestones, timeline and full cost analysis.



Manufacturer warranties

Registered and managed on your behalf.



Rapid response

On-site support in South Florida, the Caribbean and South America.



Managed support

Health monitoring and preventive maintenance.

End-to-end technology solutions.

Best-in-class technology and deep implementation expertise across six core disciplines — delivered as cohesive, integrated systems that work together.



Physical Security Solutions

Comprehensive security design and integration — all connected and centrally managed.

Video surveillance

Access control

Intrusion detection

AI analytics

Weapons detection



Audio-Visual Systems

Modern collaboration and presentation environments designed for how teams work today.

Conference room AV

Digital signage

Unified communications

Immersive displays



Cloud-Based Development

Scalable, secure cloud environments that reduce overhead and accelerate operations.

Migration strategy

Cloud architecture

Custom applications

Cloud video (VSaaS)



Digital Transformation

Technology-driven change aligned to your business goals.

Process automation

Systems integration

Data strategy

Change management



Technology Assessment & Consulting

Discovery that identifies gaps and maps opportunities before any work begins.

Site surveys

Gap analysis

Project plan

Cost analysis



Managed Support & Maintenance

Keeps your technology investment performing at peak long after deployment.

Support contracts

Health monitoring

Preventive maintenance

Rapid response

From first assessment to long-term support.

Every engagement follows the same disciplined path, so you know exactly what you'll receive — and when — before any work begins.

01

Discover

On-site walkthrough, stakeholder interviews and a review of existing infrastructure, risks and compliance requirements.

- Site survey
- Gap & risk analysis
- Requirements summary

02

Design

Vendor-agnostic system design — camera coverage, door schedules, room layouts, network and cloud architecture.

- System design & drawings
- Bill of materials
- Project plan with milestones & cost

03

Deploy

Phased installation, configuration and integration scheduled around your operations to avoid downtime.

- Installation & programming
- Testing & commissioning
- Staff training

04

Support

Ongoing health monitoring, firmware and cybersecurity updates, preventive maintenance and rapid-response service.

- Support agreement
- Health reports
- Lifecycle roadmap

Proven in practice: our phased deployment approach delivered a five-site healthcare security platform in 12 weeks with zero operational downtime.

Video surveillance that actively works for you.

We design camera networks with built-in intelligence that take your system from passive observer to active partner — with the right resolution, analytics and form factor for every view.



AI video analytics

Classified object detection, unusual activity alerts, crowd and loitering detection at the edge.



Rapid investigations

Appearance search and facial recognition turn hours of review into minutes.



License plate recognition

Dedicated LPR cameras and vehicle management for gates, lots and campuses.



Thermal & perimeter

Thermal and long-range IR cameras for perimeters, yards and critical infrastructure.

Video platforms we deploy

Manufacturer	Product lines	Best fit
Motorola Solutions Avigilon Unity	H6A / H6X, H5A multisensor, PTZ & thermal cameras · Unity Video VMS · AI NVRs	Mission-critical, on-premise enterprise sites
Motorola Solutions Avigilon Alta	Ava & Alta cameras · cloud-native video management	Multi-site organizations wanting cloud-managed video
Hanwha Vision Wisenet AI	X, P, Q, L & T series AI cameras · NVRs & SSM appliances · OnCloud	Versatile AI coverage from entry to premium, 5-year warranty
Sunell AI & Thermal	AI network cameras · thermal imaging	Perimeter, industrial and temperature monitoring
Longse Surveillance	IP cameras & recorders	Cost-sensitive and small-business deployments

Control who enters. Detect threats before they do.



Access control

Avigilon Unity Access

Enterprise on-premise access control with controllers, readers and credentials.

Avigilon Alta Access

Cloud-managed doors with mobile credentials and video intercom readers.

Hanwha Vision Access

Readers, controllers and cards unified with Wisenet video.

Visitor & identity

Visitor management, biometrics and wireless lock integrations.

COVERT WEAPONS DETECTION

High-volume screening without lines or guards at the door.

7,200+
people screened per hour

Step 1

Detect

Metal-in-motion sensors in an 8-ft lane between two discreet bollards.

Step 2

Analyze

Edge AI vets metal objects against a weapons database to target firearms.

Step 3

Verify

Image and location alert sent to the security app or SOC for action.

Passive technology safe for medical devices · screens people and bags · indoor or outdoor install over CAT-6 · on-demand reporting and analytics.



AI threat detection

Scylla AI and camera-based visible firearm detection add intelligence to existing cameras.



Intrusion & emergency response

Intrusion panel integration, panic buttons, IP audio and mass notification tied to video.

Collaboration spaces designed for how teams work today.

We plan, integrate and support AV environments that simply work — so meetings start on time, content is easy to share and every site delivers the same experience.



Conference & huddle rooms

Right-sized cameras, microphones and displays for rooms of every size.



Unified communications

One-touch Teams and Zoom room experiences with consistent standards across sites.



Digital signage

Centrally managed content for lobbies, wayfinding, menus and announcements.



Immersive displays

Video walls, LED displays and presentation spaces for command and training centers.



IP audio & paging

Networked speakers and horns for background music, paging and security talk-down.



Control & automation

Simple touch-panel control of lighting, shades, sources and room scheduling.



Converged by design. AV, security and network systems share infrastructure — IP audio doubles as security talk-down, displays surface live video and everything is monitored by the same support team.

Modernize the infrastructure behind your operations.



Cloud-based development

-  **Cloud migration & architecture**
Strategy, landing zones and secure, scalable environments that reduce overhead.
-  **Custom application development**
Cloud-native apps, portals and dashboards built around your workflows.
-  **Cloud video & access (VSaaS)**
Avigilon Alta and Hanwha OnCloud for centrally managed multi-site security.

Digital transformation

-  **Process automation**
Remove manual steps across operations, facilities and reporting.
-  **Systems integration**
Connect security, AV, IT and business systems — orchestrated with OmniCloud.
-  **Data strategy**
Turn video and system data into operational insight and decision-making.



Cybersecurity built into every layer

We specify devices with signed and encrypted firmware, secure boot, TPM and FIPS-compliant cryptography, harden networks during deployment and validate your environment with AI-driven penetration testing through Infiltra AI.

Deep expertise across the sectors that matter.

Every industry has unique regulations, workflows and technology challenges. We bring sector-specific knowledge to every engagement — whether we're securing a hospital campus, modernizing a commercial office or digitizing a government facility.



Healthcare

HIPAA-aware security, patient safety, infant and pharmacy protection across multi-site campuses.



Commercial Real Estate

Tenant access, lobby screening, smart amenities and property-wide video management.



Education

Safer campuses with visitor management, lockdown, weapons detection and classroom AV.



Government

Secure facilities with FIPS-capable devices, compliant access control and audit trails.



Hospitality

Guest safety, back-of-house access, signage and meeting-space AV that impresses.



Industrial

Perimeter, thermal and safety analytics for plants, warehouses and logistics yards.



Retail

Loss prevention, people counting, queue and heatmap insights across store networks.



Construction

Temporary and mobile surveillance to protect sites, equipment and schedules.

Securing a multi-site healthcare network across South Florida.

**5**

Sites integrated into one platform

40%

Reduction in security incidents, year one

12 wk

Full deployment, zero operational downtime

100%

HIPAA compliance maintained

The challenge

A regional healthcare network operating across five locations needed a unified physical security infrastructure that could be centrally managed, met HIPAA requirements and integrated with its existing IT environment.

Our approach

After a full discovery assessment, we designed a single platform for video and access control, then deployed site by site in phases scheduled around patient operations.

The outcome

All five sites now run on one centrally managed platform, with a 40% drop in incidents in the first year — and no disruption to patient care during rollout.

Best-in-class platforms, engineered together.

We pair industry-leading hardware with intelligent software from trusted partners — and select each one based on your use case, not our inventory.

MS**Motorola Solutions**

VIDEO SECURITY & ACCESS ECOSYSTEM

Avigilon Unity and Alta cameras, VMS, access control and emergency communications.

HV**Hanwha Vision**

AI CAMERAS & RECORDING

Wisenet AI camera series, NVRs, IP audio, access control and OnCloud video.

OC**OmniCloud**

SECURITY BUSINESS ORCHESTRATOR

Orchestration that ties security operations, systems and workflows together.

SC**Scylla AI**

AI THREAT DETECTION

AI analytics for weapon, intrusion and anomaly detection on existing cameras.

SCT**Smart CT Solutions**

COVERT WEAPON DETECTION

Walk-through screening that detects weapons on people and in bags without lines.

SN**Sunell**

AI CAMERAS & THERMAL IMAGING

AI network cameras and thermal imaging for perimeter and industrial sites.

LS**Longse**

SURVEILLANCE HARDWARE

Reliable IP cameras and recorders for cost-sensitive deployments.

IN**Infiltra AI**

AI CYBERSECURITY & PEN TESTING

AI-driven penetration testing to validate and harden your environment.

UI**Unisol International**

DISTRIBUTION & LOGISTICS

Technology distribution and logistics that keep projects on schedule.

FF**Fancy Fence**

PERIMETER & PHYSICAL BARRIERS

Security fencing, gates and retractable in-ground barriers integrated with access and video.

Partner names and trademarks belong to their respective owners. Availability of specific models, licensing and pricing is confirmed in your project proposal.



Innovatech

INNOVATIONS & TECHNOLOGIES

NEXT STEP

Start with a no-obligation consultation.

We'll assess your current environment, identify the gaps, and recommend a path forward — with a written plan, milestones and cost analysis — at no cost to you.



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HEADQUARTERS

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