



Tashman Tech
CRISIS RECOVERY & PREVENTION



What & Why

The Big Three:

- Extreme Makeovers for Micro Data / AI Centers
- Emergency Rescue Services for Technology
- Technology Barter Exchange



Get started today at

tashman.tech

610.941.7200 | C 215.264.4521

rick@tashman.tech



CRISIS RECOVERY & PREVENTION

Extreme Makeovers for Data Centers
and Critical IT Infrastructures



Emergency Power & Cooling Solutions

We offer emergency power & cooling solutions including generators, UPS systems, and solar panels. This includes installation, design, monitoring, sales, rentals, and removals.



Sourcing the Hard-to-Find Gear

We help organizations source "unavailable" products in constrained markets. We offer same-day 24/7 delivery, rentals, and proof of concept evaluations.



Technology Recycling

We offer technology recycling services including secure data destruction, hard drive shredding, and nationwide de-installation.

About Us

At Tashman Tech, we specialize in enterprise technology crisis recovery and prevention. Our IT professionals have extensive knowledge and experience in power and cooling systems, as well as network critical infrastructure. We offer health checks and assessments with 24/7 service to ensure our clients are prepared for any potential crisis.

Our focus is on providing solutions that are tailored to the unique needs of each client. We are committed to delivering the highest level of service and support to help our clients maintain a reliable and secure IT infrastructure.

Our Services

- Technology Crisis Recovery 24/7
- Design Server Room & Moves
- Cloud Migrations
- Enterprise Class UPS Power
- Precision Air Systems
- Emergency Generators & Alternatives
- Physical & Cloud Security
- Design, Build, Service, & Removal
- Data Destruction
- Environmental Recycling

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“Quite simply, Rick Tashman sets the bar for customer satisfaction. Having worked with Rick for nearly a decade, I've seen him redefine what it means to provide a value-added service.”

Jason Walker
Schneider Electric

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We Design • We Build • We Move



Data Centers

Nationwide emergency repair services

Remote VPN, data recovery, security, business continuity, ransomware

Same-day delivery of over 375,000 products, services and parts

Extreme makeovers for data centers and critical infrastructures



Server Rooms

Technology crisis recovery for critical infrastructures

Environmental, security and performance monitoring for critical devices

Moves, migrations on the ground and cloud, edge infrastructures

24/7 emergency generator power, UPS, cooling, rentals service



Edge Closets

Nationwide Installation Union and Non-Union

Cloud Services: Azure, AWS, Google, Dropbox, Office 365, VOIP, DNS, video conferencing

Tech docents, advisory, Plan B strategies, special projects

Nationwide recycling, re-sell, data destruction, de-installation

Trusted by Great Companies



Our designs emphasize the critical role of improving reliability by integrating redundancy, thereby eliminating vulnerabilities associated with single points of failure. This is achieved through the application of N+1 style methods in infrastructure designs, extending beyond just storage considerations.



Rick "MacGyver" Tashman Managing Partner

Rick is a leading figure in Enterprise Technology Crisis Recovery and Prevention, specializing in extreme makeovers for internal data centers. He has successfully implemented and maintained robust IT infrastructures for diverse organizations including Duane Morris LLP, Siemens, Xerox, Homeland Security, Tastykake, and the University of Pennsylvania.

With his innovative designs having saved clients over \$8,000,000 in business continuity and energy costs, Rick is recognized for his ability to "tackle the toughest IT challenges" and "take on responsibilities others cannot or will not."

“

"Rick is the most 'whatever it takes' person I have ever worked with. He will do anything to provide the best solution possible to include sacrificing his personal time. He is an advocate for his clients."

John Sroka
Duane Morris, LLP

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TASHMAN TECH GROUP

Almost Anything, Anytime, Anywhere

We are IT people who understand power, cooling, and electricity. That combination is rare, and it is why clients call us. We bridge the gap between the IT department and the trades, the electricians and HVAC contractors, translating between server rooms and switchgear, between rack densities and BTUs, between uptime requirements and the amperage on the panel.

We typically do not get called to do the easy stuff. We get called when the project is complicated, the timeline is short, or the last team could not figure it out.

WE ARE

- IT professionals who speak the language of power, cooling, and electricity, bridging the gap between IT and the trades, the electricians and HVAC contractors who execute the physical work.
- Specialists in 1 to 20 rack micro data center environments, where standard HVAC and standard electrical work fall short of what IT actually needs.
- Designers and builders of integrated power, cooling, and AI-ready infrastructure for enterprise and mission-critical operations.
- The team companies call when the problem is hard, the clock is running, or no one else has been able to solve it.
- A vendor-neutral partner with deep relationships across Schneider Electric APC, Vertiv, Lenovo, HP, Dell, Cisco, and IBM.
- A 24/7 emergency rescue and concierge resource, sourcing hard-to-find parts and loaner equipment worldwide.
- A trusted resource to clients including Siemens, Xerox, Duane Morris, the University of Pennsylvania, Aramark, and the Department of Homeland Security.
- Saving energy and operating cost by right-sizing UPS and cooling systems to actual IT load, not worst-case assumptions.
- Pursuing B Corporation certification, environmentally kind, with responsible IT asset recycling and e-waste disposal through our TECH TURNBACK service.

WE ARE NOT

- Builders of eight megawatt hyperscale facilities or hundred-rack deployments.
 - A typical HVAC contractor or union electrical shop working off a generic spec.
 - An IT shop that hands off the power and cooling questions to someone else.
 - A single-vendor reseller chasing the lowest price.
 - The team you call for the easy stuff.
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No Spy AI on the Lenovo NVIDIA ThinkStation PGX

Private, enterprise-grade AI, built into the desktop hardware made for it.

You no longer have to choose between using powerful AI and keeping their data safe. No Spy AI, running on the Lenovo ThinkStation PGX, gives you both: a turnkey, offline AI platform with no cloud accounts, no new infrastructure, and no data leaving your building.

WHAT IT DOES FOR YOUR BUSINESS

Start Immediately

- Preloaded and ready out of the box
- Exclusive Rental-first option to try before you buy
- PGX allows you to run AI workloads locally before deploying it into a production environment

Your Data Stays Yours

- Fully air-gapped, with no internet connections
- Meets strict security and compliance policies
- Secure sandbox for risk-free experimentation

Low Cost to Run

- Plugs into a standard outlet, no special wiring or cooling
- Cuts cloud spend by running AI locally
- Frees your data center from development workloads

Small Footprint, Serious Power

- Under 3 lbs and 5.9" square, smaller than most laptops
- 1 petaflop of on-device AI performance
- Portable enough to travel, powerful enough to matter

Powered by No Spy AI: Private AI for Regulated Environments

IBM Watson and select open-source LLMs run on hardware customized to your compliance needs, with support from initial planning through training.

- Enhanced security and transparency with open-source models
- AI model safety and regulation services
- On-site installation with power, cooling, and network isolation
- White-glove training and coaching
- Ongoing post-deployment support and maintenance
- Secure cloud options for hosted, compliance-controlled needs

SPECIFICATIONS AT A GLANCE

AI Performance	1 petaflop, on-device, no cloud required
Processor	NVIDIA GB10 Grace Blackwell Superchip (20-core ARM CPU)
Power	240W, standard outlet, no special infrastructure
Size / Weight	5.9" x 5.9" x 2", under 3 lbs (1.2 kg)
Software	It comes pre-installed with the NVIDIA DGX OS, which is a customized, enterprise-ready distribution of Ubuntu Linux Pro preloaded



Lenovo/NVIDIA PGX workstations. Request an on-site Proof of Concept (PoC) deployment. We will bring the unit and the expertise to your sandbox. Fully air-gapped for completely secure local AI prototyping. Contact us at 215-264-4521 or rick@tashman.tech No sales pressure. Just a chance to experience what's possible together.





No Spy AI

Air-gapped, on-premises AI - in your office, on your hardware, on your terms. Your data never leaves your building.

The Problem with Cloud AI

Samsung, Amazon, JP Morgan and others have banned cloud AI tools - for good reason. The moment your data touches the cloud, you lose control of it. For law firms, healthcare organizations, defense contractors, and HR teams, that's not a risk worth taking.

Safe	Reliable	Flexible
- Fully air-gapped - zero internet connection - Data stays in your building, period - Tailored to your files and workflows	- Answers from your documents, not the internet - No cloud outages, no third-party dependency - Open-source models for full transparency	- Compatible with leading open-source LLMs - Rent, lease, buy, or upgrade as AI evolves - No-cost proof-of-concept trials available

What We Deliver

Design & proof-of-concept - before you commit	On-site installation with power and cooling protection
Air-gapped network isolation - configured for your environment	Rental-first: try it, then decide what comes next
White-glove training and coaching for your team	Upgrade programs as AI models evolve
AI model compliance and safety services	Ongoing partnership - not a one-time install

Who We Are

Tashman Tech is a data center infrastructure and crisis recovery specialist with over two decades serving clients including Siemens, Xerox, Duane Morris, Aramark, and the Department of Homeland Security. We bridge the gap between IT and the trades - server rooms and switchgear. No Spy AI is a natural extension of that work: the same hands-on, accountability-first approach, applied to the problem of AI privacy.

Safe, secure AI should be accessible - and it's our goal to make that happen.



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✉ Rick@Tashman.Tech

🌐 tashmantech.com

🌐 linkedin.com/in/ricktashman

Joe Daily | [Siemens](#)

Tashman Tech operates less like a traditional vendor and more like a trusted advisor. The emphasis is on education, collaboration, and outcomes rather than simply moving products. Overall, a dependable, knowledgeable, and highly trusted partner.

Michael Carpinella | [Duane Morris, LLP](#)

I've worked with Rick for over 15 years on large and small scale projects, all very successful. He always goes the extra mile and has always come up with a creative solution. I would strongly recommend Rick for any IT project.

Alex Gombos | [IC Express / Wusthof Data Center Project](#)

We brought Tashman Tech in for their deep data center expertise: cooling, UPS load management, and PDU control. The Wusthof team went from overwhelmed to confident in the solution.

Trent Hewitt | [NFI Industries](#)

Late at night before a major holiday, our data center hit a critical cooling failure and systems began shutting down. We reached Rick after midnight and within minutes he called back, mobilized contacts, and had a technician on-site. Rick was a paramount resource during some of our darkest hours, and we will forever appreciate him picking up the phone.

Jason Walker | [Schneider Electric](#)

Quite simply, Rick Tashman sets the bar for customer satisfaction. Having worked with Rick for nearly a decade, I've seen him redefine what it means to provide a value-added service.

Dave Schumaker | [Thomas Edison State College](#)

Rick is a meticulous planner who brings the right experts into the process and provides a great single point of contact throughout a project lifecycle, ensuring a timely and under-budget result.

Richard Cavallaro, Jr. | [White and Williams LLP](#)

Rick Tashman has great expertise and deep education in IT solutions. Smart, detail oriented, and an open minded strategist. If you need a highly committed person, Rick is the right person.

Christopher Johnson | [U.S. News & World Report](#)

Rick has an intimate understanding of the systems he works with and maintains close vendor relationships. His knowledge of I.T. industry standards is vast. Rick speaks candidly and will not try to sell something he doesn't personally stand behind.

Aaron Castro | [Scientific Games](#)

Rick is the best consultant I have ever met. His attention to detail is phenomenal. He is the most attentive, creative, passionate, and responsive consultant.

Wayne Kaplan | [Reed Tech](#)

Rick Tashman is intuitively smart, creative, down-to-earth, pragmatic, and a person of the highest integrity. He is definitely an outside-the-box thinker.

Michael Sokorai | [Cohn Reznick, LLP](#)

Projects ranged from well-planned to last-minute, from the Philly area to the Southeast and Midwest. Each time Rick came through without a problem. His network of contacts, partners, and solutions has met and exceeded our expectations.



Core Values

The principles that guide everything we do, every client we serve, and every problem we solve.

Caring

We truly care about the success of our clients, our partners, our associates, and our company. We demonstrate a win-win philosophy in everything we do. We treat every client relationship as a personal one. We believe it is always possible to be kind. We strive to bring out the best in every person we encounter. *One client, one solution, one relationship at a time.*

Integrity

We are not afraid to do the right thing. Nothing is more important than the trusted relationships we hold with our clients, employees, and strategic partners. We examine our practices openly, learn from our mistakes, and meet our commitments. Our actions match our words. We are trusted advisors.

We walk the talk.

Collaboration

We facilitate group collaboration with our teams to design and solve the toughest technology challenges. We operate on the philosophy that none of us is as smart as all of us. *One team. One goal. Your success.*

Excellence

We build the best solutions, provide the best service, and constantly improve everything we do. Relentless pursuit of the best possible experience for every individual, we hold ourselves to the same standard in every engagement: power, cooling, staffing, or emergency response. We deliver what we promise, and then some. *Exceptional service is not an event. It is a standard.*

Innovation & Creativity

Constant brainstorming to enhance client experiences and operational methodologies is at the heart of how we operate. We develop new approaches, new service models, and new ways to solve old problems. We thrive in environments where the standard answer does not work. *If the conventional solution worked, you would not have called us.*

Persistence

We are relentless in finding the answers and doing almost anything to solve problems. When a client faces a data center failure at 2 AM, or when a critical UPS is failing, when a contractor placement has to happen this week: we find a way. Almost anything, anytime, anywhere.

We do not stop until the problem is solved.

Environmental Responsibility

We built TECH TURNBACK and our asset disposition services on a simple principle: reuse first, recycle intentionally, dispose responsibly. We extend the life of IT infrastructure rather than contribute to waste. Our B Corp pursuit reflects a belief that purpose-driven business is better business.

Technology should not cost the planet.

Community

Since 2009, we have run a community group helping people in career transition find their ideal job. We recycle hardware and provide equipment at no charge to local non-profits. We provide paid volunteer time off. We match charitable donations annually. As a QPR-trained suicide prevention gatekeeper and American Red Cross Disaster Responder, Rick Tashman brings that same care for people into everything TTG does. *We are not just a company in this community. We are part of it.*