




TELEVERE SYSTEMS

Shaping the Future of Digital X-ray Imaging



Televere Systems stands as a pioneering force in the realm of digital imaging, offering customized solutions that cater to a broad spectrum of industries. From medical and veterinary practices to industrial and military applications, the company has carved a niche for itself as The Imaging Expert. With a focus on innovation, user-centric customization, and robust support, Televere Systems empowers clients to elevate their imaging capabilities while optimizing workflows and reducing costs.

At the heart of Televere Systems' success is its proprietary X-ray software, designed and fine-tuned to meet the specific demands of diverse professional fields. Whether in a veterinary clinic, orthopedic practice, podiatric office, or even a military operation, the company's software provides a comprehensive suite of digital imaging tools to streamline operations and enhance diagnostic precision.

Michael Hollis, the company's Director of Marketing & Technical Sales, explains that Televere Systems' approach extends far beyond providing off-the-shelf solutions: "We work closely with our clients to understand their unique needs and build a package that fits both their office and their budget."

The company's process includes personalized consultations, on-site installations, image optimization, and comprehensive staff training. Even after installation, clients have ongoing access to decades of technical expertise, ensuring continuous support and seamless operation.

Empowering Clients to Achieve Goals

A hallmark of Televere Systems' technology is its commitment to interoperability. TigerView Professional is fully DICOM-compliant, adhering to the international standard for medical imaging. This ensures that images and associated data can be easily shared across devices and systems, promoting collaboration and enhancing patient care. By integrating with a wide array of imaging devices—film scanners, phosphor CR scanners, DR detectors, dental sensors, and more—Televere Systems provides clients with unparalleled flexibility and ease of use.

Televere Systems' impact is best illustrated through its transformative work with clients. The company has consistently helped

practices transition from outdated or non-existent imaging setups to state-of-the-art digital solutions. For example, many clients with antiquated systems have relied on Televere Systems to modernize their practices, enabling them to bring imaging in-house rather than referring patients elsewhere. This not only improves patient experience, but also creates new revenue streams for the practice.

Hollis shares that some clients had no prior experience with in-office imaging: "We've been instrumental in setting up practices to handle their imaging needs independently, allowing them to grow their business."

The Universal Imaging Platform

The cornerstone of Televere Systems' offerings is TigerView Professional, a groundbreaking platform designed to unify and simplify imaging workflows. By integrating over 55 different hardware components—from Computed Radiography (CR) and Digital Radiography (DR) systems to scanners and cameras—TigerView Professional eliminates the need for multiple software platforms. Its universal approach enables healthcare providers, industrial professionals, and others to control all their imaging devices through a single interface.

Traditional imaging systems often create inefficiencies by requiring a separate software package for each device, leading to fragmented workflows and increased costs. TigerView Professional addresses these challenges by offering a unified solution that delivers faster image acquisition, improved diagnostic accuracy, and significant cost savings.

For clients, this means an unparalleled ability to manage diverse imaging devices without the hassle of juggling multiple systems.

Industry-Specific Customization

Televere Systems recognizes that each industry has unique imaging requirements, and TigerView Professional reflects this understanding. The platform provides specialized solutions tailored to the needs of various fields:

- **Veterinary Medicine:** Clear imaging of animals' bones and organs is crucial for accurate diagnoses and treatments. TigerView Pro integrates with X-ray and fluoroscopy systems, enabling veterinarians to provide comprehensive care.
- **Orthopedics:** Orthopedic specialists rely on precise imaging to diagnose and treat musculoskeletal issues. TigerView Pro's compatibility with film scanners and digital radiography systems ensures accurate assessments and efficient workflows.
- **Podiatry:** Foot and ankle imaging requires exceptional detail for diagnosing fractures, deformities, or arthritis. TigerView Pro supports high-resolution imaging, helping podiatrists optimize treatment plans.
- **Chiropractic:** In chiropractic care, accurate imaging of the spine and musculoskeletal system is essential for diagnosing misalignments, fractures, or degenerative conditions. TigerView Professional allows chiropractors to integrate imaging from CR and DR systems, providing high-quality, detailed images for better

treatment planning and patient outcomes. The platform's versatility allows chiropractors to easily manage a variety of imaging devices, improving workflow and reducing diagnostic errors.

- **Medical:** Medical X-ray imaging plays a crucial role in diagnosing and monitoring a wide range of conditions, from fractures and infections to lung and heart diseases. TigerView Pro supports integration with both conventional film-based systems and digital radiography (DR), enabling healthcare professionals to capture and analyze high-resolution images. With its robust image processing capabilities, TigerView Pro enhances diagnostic accuracy, facilitating timely and precise treatment decisions. The platform also streamlines the management of X-ray images, improving workflow, reducing image retrieval times, and enhancing patient care.

- **Dental Practices:** Dental professionals benefit from seamless integration with intraoral sensors and panoramic X-ray systems, providing high-quality images essential for detecting cavities, infections, and more.

- **Explosive Ordnance Disposal (EOD):** In specialized applications like EOD, the platform enables safe, detailed imaging of suspicious devices, enhancing safety and operational efficiency.

- **Non-Destructive Testing (NDT):** For industrial applications, TigerView Pro supports detailed imaging of materials, helping detect flaws without causing damage.

“We’ve been instrumental in setting up practices to handle their imaging needs independently, allowing them to grow their business”

A Vision for the Future of Imaging

Televere Systems' commitment to client success extends from the initial setup to ongoing support, ensuring that practices can adapt and thrive in a rapidly evolving industry.

With a comprehensive suite of hardware and software solutions, Televere Systems is reshaping how imaging is used across various industries. Its flagship product, TigerView Professional, stands as a testament to the company's dedication to innovation, user-centric design, and operational efficiency. By providing tailored solutions, seamless integration, and world-class support, Televere Systems continues to set a high standard for digital X-ray solutions, ensuring its clients remain at the forefront of their professional fields. **HT**