

ddRAURA™OTC RT
A DIGITAL RADIOGRAPHY
SYSTEM DESIGNED TO
IMPROVE PATIENT CARE



Swissray offers the latest in imaging advantages. Always ahead in the field of digital radiography, the complete line of DR systems was developed to focus on image quality and radiation dose reduction to benefit patients. Additionally, each *ddR*Aura system greatly reduces workflow issues and streamlines diagnostic imaging procedures to improve overall operations and patient care.

The radiographic needs of patients have become increasingly specialized. This new DR system offers improvements from its predecessors in reliability, accessibility, and flexibility. Additionally, with innovations in image quality and applications, the *ddR*Aura OTC RT improves the healthcare experience for patients, physicians, and technologists.

The *ddR*Aura OTC RT is a motorized, automated direct digital X-ray system that provides low dose, high quality images that supports quick and accurate diagnoses in even the most challenging clinical settings.

Featuring Swissray's exclusive Automated Positioning System (APS), healthcare professionals will realize a multifunctional and automated digital radiography system that includes a motorized ceiling suspension, lightweight rolling table, smart wall stand, and an auto-tracking detector with removable grids. The convenient tube-mounted touchscreen console provides users with an intuitive user interface making the system convenient and easy to use, streamlining workflow.



# **FEATURES**

- Fully automated DR system for high patient throughput
- Ceiling suspension with five motors including Automated Positioning System (APS)
- Tube-mounted 9.7" touchscreen console for in-room selection of view positions, generator settings, and image preview
- Fully configurable Multiple choices for generator and tube power and various numbers of detectors, both fixed and wireless
- Single Focus Stitching (optional)
- Image preview in 3 seconds, a full image in 5 seconds
- Wall stand with tilting functionality to facilitate easier examination of extremities and wheelchair patients
- A lightweight rolling table for easy maneuvering
- Advanced processing algorithms provide outstanding image quality
- An optional floor mounted support structure (Matrix) for rooms without a hanging ceiling support system already in place

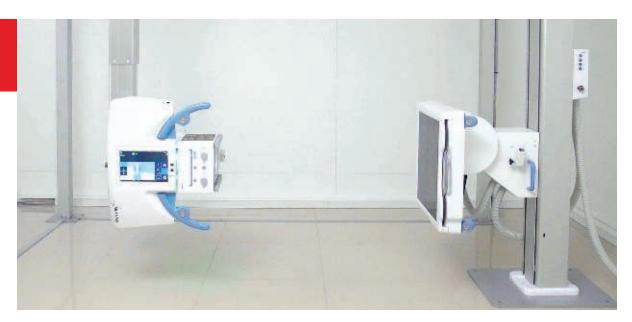
# IMPROVE PATIENT CARE GROW YOUR PRACTICE



The ddRAura<sup>™</sup> OTC RT can immediately offer healthcare professionals a smart solution that includes high quality rapid imaging with advanced features, all without compromising image quality and precision.

Ed Pol, Chief Executive Officer, Swissray







Swissray offers each customer onsite clinical applications support, customization, and training tailored to your practice, staff, and patients' unique needs. Our ARRT licensed Radiologic Technologists, with years of clinical and training experience, will make sure you are maximizing your investment.

# CUSTOMER CARE AND SERVICE

Swissray exclusively specializes in installing, repairing and maintaining Swissray ddR systems, and ensure only the best factory-trained field service engineers service your equipment. It is our priority to deliver the highest caliber service to meet the needs of your practice and patients.



It is more important than ever for X-ray systems to perform seamlessly so the focus can remain on the patient. With the ddRAura OTC RT, radiographic technologists can easily produce superior imaging even in the most difficult positions, allowing doctors to make fast and accurate diagnoses.

Mary Beth Mando, RT Director of Clinical Applications Swissray



# **ABOUT SWISSRAY**

Swissray is a leading provider of innovative diagnostic imaging solutions used by hundreds of radiography professionals and healthcare facilities. Swissray's complete digital radiography product line provides solutions that simplify radiographic procedures, ensuring the best image quality along with process improvements that can significantly streamline workflow. Swissray is headquartered in Southwest Florida.



For more information about digital radiography, contact

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