

XTE™ Unify

Automated Performance Evaluation of X-Ray/CT Scanners Onsite or Centralized Monitoring





XTE-Unify software is designed to connect to X-ray scanners, to analyze XTE image data from scanners, and to generate automated test reports for use in system characterization and quality assurance.

- Software update, license management and cloud services communication
- Scanner connection, XTE data processing and XTE data analysis
- User interface management and rendering

Dimensions: Console 10.1" touch pad

Worldwide customers in Australia, US, EU, and Thailand and Singapore from OEM scanner vendors, air freight centres (UPS/FEDEX), and NGOs like World Custom Organization (WCO).

Designed, Engineered, & Manufactured by Synergy4Tech Pte Ltd Distributed in the United States by KHLG & Associates, Inc. xte@khlgassociates.com

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UNIFY FEATURES

Automated Software Update

via 4G / intranet or USB

License Key

All XTE Unify modules must have a valid license key

Cloud Communication

via 4G, XTE Cloud, or customer cloud.

Scanner Connectors

Connection to any scanners OEM

File Conversion

e.g. conversion to DICOS or TIFF from raw data

Algorithm Analysis

Selects 2D or 3D data, computation of ROI and scoring of the image

UI

Analysis, reporting, presentation, alarms, and documentation

Comparison of Subjective and Objective Analysis

Operators can compare both subjective and automated results

