

Anritsu's Core Business: Test and Measurement

NGN & Infrastructure

Next-generation networks (NGN) interconnect and integrate internet protocol (IP) networks, which are central to the accelerating shift to broadband, with various communication networks. Anritsu provides optimum solutions in this area based on advanced IP analysis technology, ultra-high-speed digital technology, wireless measuring technology and monitoring technology.

Mobile Handset

Addressing continuing advances in mobile telephones and mobile phone services, Anritsu uses wireless measuring technology, protocol analysis and global customer support to supply markets around the world with measurement solutions optimized for mobile handsets and their electronic components.

General Purpose

Anritsu provides a broad array of test and measurement solutions to the field of electronics, including for the design, production and evaluation of communication equipment related to communication networks and the electronic devices used in other electronic equipment.

Business Overview

Major Product

Anritsu conducts business globally in its core Test and Measurement business with a focus on three fields:

- 1 NGN & Infrastructure
- 2 Mobile Handset
- 3 General Purpose

MS269x Series Signal Analyzers

This measuring instrument series quickly and accurately analyzes next-generation wireless communication system equipment performance. The instruments can efficiently evaluate equipment at stages ranging from R&D to production and inspection, based on frequency analysis technologies.



Through cooperation with major system integrators, Anritsu provides optimum system solutions for the establishment of safe and secure social infrastructure. We are also strengthening our presence in areas such as facility surveillance and video security systems and bandwidth controllers.

PureFlow[®] GS1 Bandwidth Control Equipment

The PureFlow® GS1 prevents packet loss by smoothing the flow of traffic over IP networks with a high degree of accuracy. It contributes to network communication quality and more efficient use of bandwidth.



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Anritsu employs many years of experience in developing weight measurement, magnetic, X-ray and other technologies to provide new solutions for alien material inspection and weight management for food, pharmaceutical and cosmetic products. In addition, Anritsu is strengthening operations in overseas markets, including Asia, Europe and the United States.

KD7405AW X-ray Inspection System

This alien material inspection system is used mainly in food production lines. In addition to delivering the highest detection performance in the industry, it inspects the shape of products to detect chips, breaks and other irregularities while using mass conversion to simultaneously check for underweight or missing items.

Solder Paste Inspection System MK5420A SOLLEAD

This system provides 3-D measurement of the volume of printed solder paste in printed circuit boards on surface mounting assembly lines, and checks for solder bridges and other irregularities with ultra-high speed and high accuracy.



In addition to its main areas of business, Anritsu is active in the device business, precision measurement business and environment-related businesses, as well as distribution, employee welfare services, property rental and other businesses.

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