Anritsu's Core Business: Test and Measurement

Wireless Test and Measurement

Addressing continuing advances in mobile telephones and mobile telephone services, Anritsu will use wireless measuring technology, protocol analysis and global customer support to supply markets around the world with measuring instruments and systems optimized for mobile telephone networks.

General Purpose RF/Microwave Test and Measurement

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.

IP Network Test and Measurement

Based on advanced IP analysis technologies and ultra-high-speed digital technology, Anritsu will integrate optical and mobile technologies developed over many years to provide solutions optimized for IP networks, in which the shift to broadband is accelerating.

Service Assurance

Anritsu supports the advent of next generation networks through the convergence and integration of multiple networks by providing solutions to improve End-to-End network performance and service quality and raise network administration efficiency.



Test and Measurement









Business Overview

Anritsu focuses on four fields and conducts business globally in its core Test and Measurement business:

- ① Wireless test and measurement
- ② General purpose RF/microwave test and measurement
- ③ IP network test and measurement
- ④ Service assurance

Major Product

MD8470A Signalling Tester for Mobile Handset Software Development

MD8470A Signalling Tester is a measuring instrument for development that permits testing of voice calling, contents download, video calling and other mobile handset application functions using a single unit.



Information and Communications

Industrial Automation

Services and Others

Percentage of Net Sales









Business Overview

In the system solution business, Anritsu will expand beyond its core government and municipal customers to telecommunications companies and other private-sector customers. We are also strengthening our presence in areas such as facility surveillance, video surveillance systems and video traffic smoothing systems.

Major Product

Bandwidth Controller PureFlow® GS1

This original Anritsu product is a bandwidth controller that has a high-precision bandwidth control engine and a flexible packet grouping function. It maintains communication quality for backbone systems and significantly increases the efficiency of bandwidth use.





Net Sales







Business Overview

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

Major Product

KD7405AW X-ray Inspection System

This equipment not only inspects for alien materials other than metals, it also can simultaneously check for chipped, broken and other irregularly shaped products, and uses measurement of relative mass to check for quantity irregularities such as underweight products.







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

This business includes a special project team that works to create new businesses using an in-house venture organization.

Major Product

AF4A1416A75L Optical Device

This is part of the AF4 series of laser diodes that are optimal as a pumping light source for Raman amplifiers and EDFA, which are promising as core components of next-generation optical communications.

