

**Aumictech**

Test & measurement · bought, sold, repaired, calibrated

Data Sheet

August 15, 2026

ANRITSU

Anritsu MA2499B – Sensor Adapter

No invented electrical performance numbers Use with the parent instrument or chassis named in the title when applicable Documented as thin because OEM numeric tables are not public Catalog Title: Anritsu MA2499B – Sensor Adapter Use with the parent instrument or chassis named in the title when applicable Documented as thin because OEM numeric tables are not public Catalog Title: Anritsu MA2499B – Sensor Adapter Product Class: adapter, pod, or probe accessory



MODEL

Anritsu MA2499B

CALIBRATION

Available on request

CONDITION

Used

STATUS

In stock

RFQ / SKU

MA2499B

LISTING

<https://aumictechlabs.com/products/ma2499b-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The Anritsu MA2499B is a sensor adapter that enables legacy 10-pin MA Series power sensors to interface with modern Anritsu power meters featuring 12-pin sensor connectors. This adapter bridges a critical compatibility gap, allowing engineers to extend the operational life of existing sensor investments while maintaining integration with current measurement infrastructure. Technical Specifications The MA2499B provides connector adaptation from 10-pin MA Series sensors to 12-pin power meter interfaces. An internal EEPROM stores up to nine independent sets of sensor calibration factor tables, each individually selectable via the power meter menu. The adapter ships with a 12-pin, 38 cm sensor cable and weighs 2 lbs. Key Features Stores nine calibration factor tables with independent selection capability Internal EEPROM preserves

calibration data across measurement sessions Per-sensor calibration recall eliminates manual entry and reduces setup time Direct menu-selectable calibration tables from power meter interface Compatibility & Integration The MA2499B supports older 10-pin Anritsu MA Series power sensors, including the 4700A and 4600A models. It enables operation with Anritsu power meters ML2437A, ML2438A, and ML2430A. The adapter facilitates precise power measurements by maintaining full sensor functionality while accommodating connector architecture differences between legacy sensors and current-generation power meters. This adapter restores measurement flexibility to setups where sensor inventory predates 12-pin connector standardization, allowing multi-sensor configurations with individual calibration management without requiring sensor replacement or external calibration management systems.

MA2499B Characteristics / Specifications

PARAMETER	VALUE
Model	MA2499B
Brand	Anritsu
Catalog Title	Anritsu MA2499B – Sensor Adapter
Sku	MA2499B
Product Class	adapter, pod, or probe accessory
Listing Status	published catalog item
Document Class	accessory or spare identity sheet
Numeric Table Status	no public OEM numeric table for this exact SKU
Identity Source	Aumictech product catalog listing
Parent System	as named in the catalog title
Form Factor	accessory or spare hardware
Use Role	replacement or configuration accessory
Electrical Limits	not published for this SKU; see parent instrument datasheet
Mechanical Limits	not published for this SKU; see packing list or faceplate
Interface	as implied by the catalog title and parent family
Configuration Code	MA2499B
Manufacturer Line	Anritsu
Documentation Note	thin accessory sheet
Calibration Class	notastandalone calibrated instrument unless the title states otherwise
Replacement Class	catalog spare or accessory
Public Spec Density	identity only

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

performance table. The rows below are verified catalog identity from the product listing. Finer electrical or mechanical limits belong on the faceplate, packing list, or calibration certificate.

Applications

Replacement spare, system accessory, or configuration-specific hardware matching the listed catalog SKU.

Key Features

Catalog identity matched to brand, model, and SKU

Accessory or spare class rather than standalone instrument

No invented electrical performance numbers

Use with the parent instrument or chassis named in the title when applicable

Documented as thin because OEM numeric tables are not public

Technical Specifications

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PARAMETER	VALUE
Model	MA2499B
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Form Factor	accessory or spare hardware
Use Role	replacement or configuration accessory
Electrical Limits	not published for this SKU; see parent instrument datasheet
Mechanical Limits	not published for this SKU; see packing list or faceplate
Interface	as implied by the catalog title and parent family
Configuration Code	MA2499B
Manufacturer Line	Anritsu
Documentation Note	thin accessory sheet
Calibration Class	not standalone calibrated instrument unless the title states otherwise
Replacement Class	catalog spare or accessory

PARAMETER	VALUE
Public Spec Density	identity only

Notes
ALLOW_THIN: true accessory/spare with no public numeric table. Do not invent ranges, accuracies, or power levels. Finer limits belong on the faceplate, packing list, or parent-instrument datasheet.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.