

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

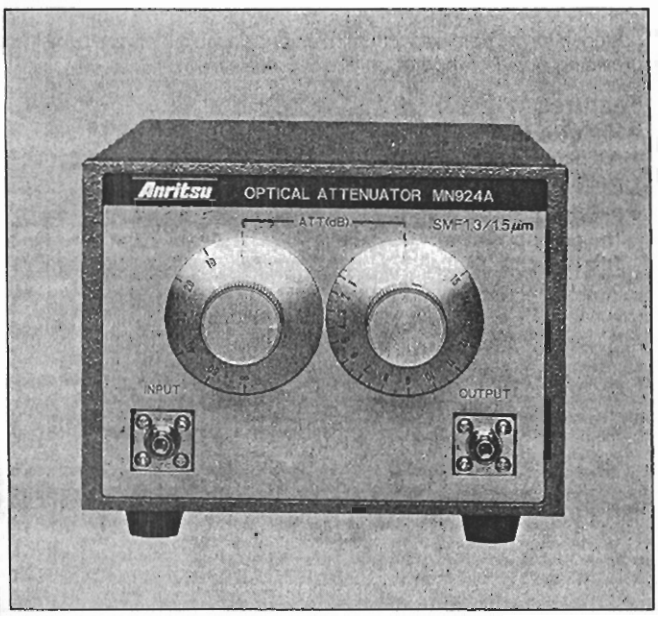
Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Find the *Anritsu MN924A* at our website: ***Click HERE***

OPTICAL ATTENUATOR
MN924A/9605A

1.3/1.55 μm



The MN924A and MN9605A are high-precision optical attenuators designed for use with single-mode optical fibers. A combined step attenuator and continuous attenuator permit highly accurate attenuation adjustment.
The MN9605A has super PC-type optical connectors, so that internally-reflected light is thoroughly suppressed.
It is precisely constructed for single-mode fiber use and can be used as a highly-accurate 65 dB variable attenuator combining step-variable and continuously-variable attenuators.

Features

- Suitable for 1.3 and 1.55 μm wavelengths
- Minimal light reflection at input/output connectors (return loss: ≧40 dB; MN9605A)

Specifications

Model	MN924A	MN9605A
Compatible fiber	SM (10/125 μm)	
Wavelength	1.3/1.55 μm	
Maximum attenuation	65 dB	
Configuration	10 dB × 5, continuously variable 0 to 15 dB	
Attenuation accuracy (0° to 50°C)	±0.5 dB (at 10 dB step attenuator; 0 dB: variable attenuator; 5/10/15 dB) ±1.0 dB (at 10 dB step attenuator; 10/20 dB: variable attenuator; 0 dB) ±2.0 dB (at 10 dB step attenuator; 30/40 dB: variable attenuator; 0 dB) ±3.0 dB (at 10 dB step attenuator; 50 dB: variable attenuator; 0 dB)	
Input to output crosstalk	≧70 dB (at ∞ position)	
Insertion loss	≧3.5 dB	
Return loss	—	≧40 dB
Connector	FC-type *1	Super PC-type
Dimensions and weight	88H × 120W × 172D mm, <2.5 kg	88H × 120W × 172D mm, <2.5 kg

*1 For other connector type, consult Anritsu.

Ordering information

Please specify model/order number, name and quantity when ordering.

Model/Order No.	Name	Remarks
	Main frame	
MN924A	Optical Attenuator	
MN9605A	Optical Attenuator	
	Standard accessories	
W0074AE	MN924A Operation Manual: 1 copy MN9605A Operation Manual: 1 copy	

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP