

T9881 Installation & Verification

AADvance 8-Channel Isolated Analog Output Termination Assembly

Installation Checklist

Step	Model-specific verification	Check
1	Confirm T9881 and the matched analog output module in the approved hardware build.	■
2	Verify loop polarity, load, isolation requirement and cable shield treatment.	■
3	Keep analog wiring separated from high-energy switching conductors.	■
4	Inspect terminal torque and conductor preparation against the current assembly drawing.	■
5	Calibrate and prove every output across its engineered range before enabling the final element.	■

Signal and Hardware Match

Signals / data	eight isolated analog output channels in a simplex termination arrangement
Compatible ecosystem	Matched AADvance analog output module, T9300 I/O base unit, approved field loop wiring and Workbench configuration
Official dimensions	69.09 × 200.91 × 202.95 mm (official product-page sales dimensions)
Published weight	0.236 kg (official product-page sales weight)

Commissioning Record

Project / unit	
Cabinet / base / slot	
Hardware revision	
Termination / cable	
Channel test result	
Technician / date	

Release-to-Service Gate

- ✓ Record the exact model and physical nameplate.
- ✓ Confirm approved compatible hardware and wiring.
- ✓ Complete diagnostics and channel-level functional testing.
- ✓ Attach controlled test results before authorization.

Official Source

Rockwell Automation AADvance Controller Solutions Handbook
https://literature.rockwellautomation.com/idc/groups/literature/documents/rm/icsstt-rm447_-en-p.pdf

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Send the exact model, nameplate and required quantity.

