

AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

ICS Triplex T8082D

Trusted Software Key Toolset

KEY FORM	ENVIRONMENT	CONFIGURATION	PLATFORM
Software	IEC 61131 Toolset	SYSTEM.INI	Trusted

T8082D identifies the software key option for the Trusted Toolset Suite. The suite combines an enhanced IEC 61131 engineering workstation with System Configuration Manager, an I/O Connection Editor, application validators and drivers for the documented controller equipment.

01

PRODUCT IDENTITY AND SPECIFICATIONS

Product model	T8082D
Licensing variant	Software key
Engineering environment	Enhanced ISaGRAF-based IEC 61131 Toolset
Configuration manager output	SYSTEM.INI controller configuration file
I/O Connection Editor	Maps application variables to physical I/O channels

02 TECHNICAL DATA

Validation tools	Trusted Application Validators; separate detailed documentation
Included driver families	Trusted and Regent + Plus I/O module drivers
Documented legacy environment	Windows NT / Windows XP SP2; no current Windows support inferred
License handling requirement	The documented software license must be protected or transferred before uninstalling the Toolset.

03 APPLICATION AND CONFIGURATION

- Chemical Processing: Continuous Chemical Production and Batch Manufacturing Process Areas.
- Power Generation: Natural Gas Electricity Production and Utility Generation Facilities.
- Oil & Gas: Hydrocarbon Production, Refining and Petroleum Transport Operating Areas.

04 OFFICIAL DOCUMENTATION

[ICSTT-RM249 | PD-T8082 Issue 16 | Trusted Toolset Suite guide](#)

PD-T8082 PDF pp. 18-21: workstation and licensing requirements; p. 22: configuration manager and engineering connection. Safety Advisory 2020-08-002 Rev. A PDF pp. 1-3: affected software and required review.

[Rockwell Product Safety Advisory 2020-08-002 Rev. A | February 2025](#)

Independent Amikon reference, not an OEM manual. Use the complete manufacturer instructions matching the actual hardware and firmware. No manufacturer pages are reproduced.

AMIKON PRODUCT SUPPORT

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