

AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

ICS Triplex T8090M

Trusted SIS Workstation Software

PACKAGE	WORKFLOW	GUIDE VERSION	SUPPLIED RELEASE
SIS Workstation	Trusted projects	2.01.01 reference	Verify before order

Rockwell identifies T8090M within the AADvance-Trusted SIS Workstation software family. The manufacturer guide describes a Windows engineering environment for creating Trusted controller projects, organizing program units and variables, building code, and testing project behavior before a controlled download.

01

PRODUCT IDENTITY AND SPECIFICATIONS

Product model	T8090M
Documented Trusted project structure	One device representing one Trusted controller
Documented Trusted programming languages	Function Block Diagram, Ladder Diagram and Structured Text
Compiler output in the cited guide	Target independent code (TIC)
Pre-download project testing	Build and simulate the project before controlled deployment

02 TECHNICAL DATA

Variable and reference tools	Dictionary and Cross Reference Browser
Project documentation facility	Generates documentation for projects, devices, programs and variables
Documented engineering connections	Ethernet or serial; compatible release and configuration required
Legacy project import	Trusted Toolset project import; conversion can prevent reopening in older versions

03 APPLICATION AND CONFIGURATION

- Oil & Gas: Oil Production, Gas Processing and Petroleum Transportation Facilities.
- Chemical Processing: Chemical Manufacturing, Batch Processing and Industrial Formulation Facilities.
- Power Generation: Gas Turbine Generation and Combined Cycle Power Stations.

04 OFFICIAL DOCUMENTATION

[ICSTT-UM002F-EN-D | December 2025 | SIS Workstation version 2.01.01 guide](#)

ICSTT-UM002F-EN-D version 2.01.01 PDF pp. 34-35: environment and security; pp. 652-654: build, simulation and import boundaries; pp. 1077-1078: legitimate licensing and migration. Safety Advisory 2020-08-002 Rev. A PDF pp. 1-3: affected software and review requirements.

[Rockwell Product Safety Advisory 2020-08-002 Rev. A | exact T8090M identification](#)

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

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM