

Siemens 6DS1703-8RR

TELEPERM Measurement-Point Expansion Module

Product scope

- Expands measurement-point capacity for the associated input hardware.
- Belongs to the documented 6DS1731 analog-input arrangement.
- Operates as an expansion module rather than a standalone input card.
- Requires exact parent-module and expansion-wiring checks.

Manufacturer source

Siemens PCS 7 / TELEPERM M migration manual, product table for 6DS1703-8RR.

This English product record summarizes manufacturer-verified function, operating principle, application and exact-model matching requirements.

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Siemens 6DS1703-8RR

TELEPERM Measurement-Point Expansion Module

Manufacturer-source product record

This record consolidates exact-model facts from the manufacturer references listed below. It is included to identify the ordering configuration before the retained source pages.

Associated input family	6DS1731
PCS 7/TM support baseline	V1.00 or later
Module function	Measurement-point expansion
Configuration identity	6DS1703-8RR entry in the TM I/O table
Integration context	Connecting TELEPERM TM I/O to PCS 7
Replacement boundary	Expansion module, not a standalone analog input

Official references

- Siemens PCS 7 / TELEPERM M migration manual, product table for 6DS1703-8RR.

Only the exact configuration shown above is represented. Adjacent model variants, optional assemblies and system accessories are not treated as part of this ordering identity.

Function, operating principle and application

The notes below explain how this product is used and how its documented signal, power or control path operates. They remain limited to the manufacturer evidence for this model.

Function

The module expands the measurement-point capability of the associated TELEPERM analog-input arrangement.

Operating principle

It extends the channel-handling path of the parent input module so additional documented measurement points can be connected and processed.

Application

It is used in legacy measurement systems requiring the expansion configuration defined for the 6DS1731 family.

Replacement boundary

Match the parent input module, rack slot, expansion wiring and RR execution; it is not a standalone analog input module.



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