

SIMATIC S7-400H SYNCHRONISATION V4

Product Data Sheet

6ES7960-1AA04-0XA0

Controller Synchronisation Interface Module

PRODUCT FAMILY	DOCUMENTED FUNCTION	MAXIMUM SYNCHRONISATION PATCH CABLE	MAXIMUM CPU SUPPLY CURRENT
SIMATIC S7-400H Synchronisation V4	Controller Synchronisation Interface Module	10 m	210 mA

Siemens 6ES7960-1AA04-0XA0 is the V4 synchronisation module for the documented SIMATIC S7-400H system. It provides the dedicated connection used by compatible redundant controller arrangements.

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VERIFIED TECHNICAL DATA

Maximum synchronisation patch cable	10 m
Maximum CPU supply current	210 mA
Typical power loss	1.1 W

ADDITIONAL PRODUCT DATA

Naked product size	2.5 x 5.3 x 14cm
Naked product weight	0.07kg

DOCUMENTED USE SETTINGS

Power Generation and Industrial Energy Production: Electric Power Generation Control.

Chemical Manufacturing and Continuous Process Automation: Chemical Production Process Automation.

Water Supply and Wastewater Treatment: Municipal Water Supply Control.

SYSTEM COMPATIBILITY

Integrate 6ES7960-1AA04-0XA0 only in the documented SIMATIC S7-400H Synchronisation V4 configuration. Match the installed interfaces and the engineered application before selecting this controller synchronisation interface module.

PRODUCT EVIDENCE

Siemens technical documentation for 6ES7960-1AA04-0XA0