R&S®TS-PSC6x
Control Computer for
R&S®CompactTSVP
Three models for the test system versatile platform, including rear I/O module

ROHDE & SCHWARZ

R&S®TS-PSC6x Control Computer for R&S®CompactTSVP At a glance

Users can configure the system by choosing the hardware, operating system and software that meets their specific requirements. The configuration can be extended at any time.

Three models with Intel® Core™ i7 processor and rear I/O module

R&S®TS-PSC6
The R&S®TS-PSC6 base model has a CPU and rear I/O module, but it does not have a hard disk or operating system.

R&S®TS-PSC6S
The R&S®TS-PSC6S model has a CPU, rear I/O module and solid-state drive (SSD), but it does not have an operating system.
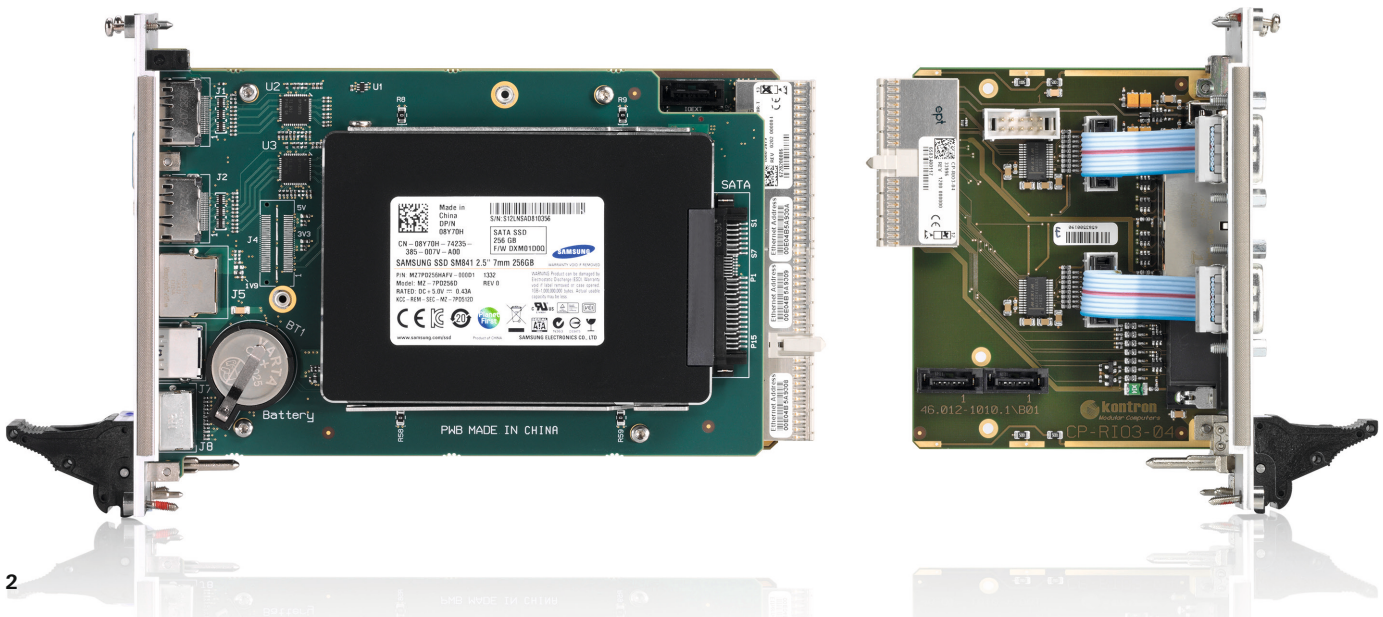
R&S®TS-PSC6W
The third model, R&S®TS-PSC6W, is fully equipped with a CPU, rear I/O module, SSD, installed Windows® 10 operating system and the latest GTSL software.

256 Gbyte SSD (R&S®TS-PSC6S/TS-PSC6W)
An SSD accelerates disk access, especially for the operating system. It also decreases the power consumption and improves the overall performance. An SSD also makes the system resistant to vibrations during operation.

Key facts
❙ Intel® Core™ i7-5700EQ processor
❙ Includes rear I/O module
❙ 256 Gbyte SSD (R&S®TS-PSC6S)
❙ Windows® 10 operating system (R&S®TS-PSC6W)

Specifications in brief

Specifications		
Control computer		
Processor	Intel® Core i7 5700EQ	2.6 GHz, 6 MB L3 cache
Random access memory	dual-channel DDRL SDRAM	16 Gbyte at 1600 MHz
SSD / HDD (model .04 or higher)	SSD	2.5", 256 Gbyte, SATA
Interfaces		
USB	USB 2.0	2 (type A)
	USB 3.0	1 (type A)
Ethernet	10/100/1000BASE-T	3 × front panel, 2 switchable to rear panel
Graphics	DisplayPort	2
	VGA	1
Serial port	RS232 signalling, RJ-45	1
Indicators	LED	13
Rear I/O module		
Interfaces		
USB	USB 2.0	2
Ethernet	10/100/1000BASE-T	2
Graphics	VGA	1
Serial ports	COM1/2	2

Ordering information

Designation	Type	Order number
Base unit (including accessories such as power cable, manual)		
Control Computer	R&S®TS-PSC6	1152.4410.02
Control Computer including SSD, 256 Gbyte, SATA	R&S®TS-PSC6S	1152.4410.04
Control Computer including SSD, 256 Gbyte, SATA, Windows® 10 Professional and GTSL software	R&S®TS-PSC6W	1152.4410.06
Software option		
GTSL Software	R&S®TS-GTSL CD	1143.4105.00
Spare parts		
CPU	R&S®TS-CP3004	3651.8890.02
Rear I/O Module	R&S®TS-RIO3	3651.8903.02
SSD, 256 Gbyte, SATA	R&S®TS-SSD256	3651.8910.02

Rohde & Schwarz

The Rohde & Schwarz electronics group offers innovative solutions in the following business fields: test and measurement, broadcast and media, secure communications, cybersecurity, monitoring and network testing. Founded more than 80 years ago, the independent company which is headquartered in Munich, Germany, has an extensive sales and service network with locations in more than 70 countries.

Sustainable product design

▮ Environmental compatibility and eco-footprint
▮ Energy efficiency and low emissions
▮ Longevity and optimized total cost of ownership

Certified Quality Management
ISO 9001

Certified Environmental Management
ISO 14001

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