





9003-1 Auxiliary I/O

The Model 9003-1 is included as standard with the Model 9000A and provides basic timing, RS-232/RS-422 communication functions, external standard input and reference 1 PPS output.

	Specification:	
	External	1 MHz, 5 MHz, or 10 MHz
	Standard:	External Reference Input
	1 PPS Out:	Model 9000 1 PPS Reference Output.
		Front Panel Sets Positive or Negative
		Edge on Time. Output Level is TTL Into
		50 Ω
	RS-232:	Status Outputs and Set Up Commands
		RS-422 Option Available at this Port
	Connectors:	BNC Female, External Standard and
		1 PPS Output and 9 Pin "D" for RS-232
		Port
	Panel Space:	One High
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Specifications subject to change without notice.

9003-2 Auxiliary I/O

The Model 9003-2 is included as standard with the Model 9000B and provides basic timing and RS-232/RS-422 communication functions the same as the Model 9003-1 with the addition of a fault status output and a printer port.

Specification:	
External	1 MHz, 5 MHz, or 10 MHz
Standard:	External Reference Input
1 PPS Out:	Model 9000 1 PPS Reference Output.
	Front Panel Sets Positive or Negative
	Edge on Time. Output Level is TTL Into
	5
	50 Ω
RS-232:	Status Outputs and Set Up Commands
	RS-422 Option Available at this Port
Status:	Model 9000 Summary Fault Output, TTL
	Low For Fault
Printer:	RS-232 Status Report to Printer
Connectors:	BNC Female, External Standard, 1 PPS
	Output and Status 9 Pin "D" for RS-232/
	Optional RS-422 Ports.
Panel Space:	Two High