

Technical Specifications

Inputs and outputs

PD Inputs	Quantity	Varies depending on customer requirements Contact Iris Power Sales department for available options
	Connector	BNC
	Input Impedance	50 Ω
	Tester Outputs	
	Quantity	2 (BUS and PDA cards) 3 (SSC cards)
	Connector	BNC

Data Acquisition

Directional BUS	Type	Double-ended, directional Compliant with IEC 60034-27-2
	Analog Bandwidth	500 MHz
	Pulse Amplitude	10 sensitivities: 2 mV-34 mV 5 mV-85 mV 10 mV-170 mV 20 mV-340 mV 50 mV-850 mV 100 mV-1700 mV 200 mV-3400 mV 500 mV-8500 mV 1 V-17 V 2 V-34 V
	Phase Windows	100

GUARDII +

SERIES 4208 PLATFORM



QUALITROL
Defining Reliability

Differential PDA	Type	Double-ended, differential Compliant with IEC 60034-27-2
	Analog Bandwidth	500 MHz
	Pulse Amplitude	10 sensitivities: 2 mV-34 mV 5 mV-85 mV 10 mV-170 mV 20 mV-340 mV 50 mV-850 mV 100 mV-1700 mV 200 mV-3400 mV 500 mV-8500 mV 1 V-17 V 2 V-34 V
	Phase Windows	100
Turbo	Type	SSC Compliant with IEC 60034-27-2
	Analog Bandwidth	500 MHz
	Pulse Amplitude	8 sensitivities: 2 mV-34 mV 5 mV-85 mV 10 mV-170 mV 20 mV-340 mV 50 mV-850 mV 100 mV-1700 mV 200 mV-3400 mV 500 mV-8500 mV
	Phase Windows	100