



## SPECTRUM / GENTEC-EO

SPECTRUM DETECTOR NAME	GENTEC-EO NAME	PRODUCT NUMBER	PRODUCT SECTION	PRODUCT DESCRIPTION	CATALOGUE PAGE	WEB PAGE
Delta-APM	APM	201495	Monitors	Analog Power Module, to interface -B heads with oscilloscopes and lock-in amplifiers.	APM/DPM p. 30	
Delta-DPM	DPM	201497	Monitors	Digital (USB) Power Module, to interface -B heads with a PC (software included).	APM/DPM p. 30	
DGJ-5	PE5B-Ge	201499	Optical Detectors	Optical Detector for energy measurement, 5 mm Ø, Germanium Sensor (1 to 1.7 µm). For DPM & APM.	PE-B p. 122	
DGR-D-5	PH5B-Ge-USB	201501	Optical Detectors	Optical Detector for power measurement, 5 mm Ø, Germanium Sensor (1 to 1.7 µm). For DPM.	PH-B p. 114	
DIJ-3	PE3B-In	201504	Optical Detectors	Optical Detector for energy measurement, 3 mm Ø, InGaAs Sensor (0.9 to 1.6 µm). For DPM & APM.	PE-B p. 122	
DIR-D-3	PH3B-In-USB	201506	Optical Detectors	Optical Detector for power measurement, 3 mm Ø, InGaAs Sensor (0.9 to 1.6 µm). For DPM.	PH-B p. 114	
DPJ-25-0B	QE23SP-B-BL	201510	Energy Detectors	Energy Detector, 23 mm Ø mm, Organic Black Coating (Max. 200 mJ). For APM & DPM.	QE-B p. 40	
DPJ-25-DC (For APM)	QE23SP-B-MT-BNC	201797	Energy Detectors	Energy Detector, 23 mm Ø, Chromium Coating (Max. 200 mJ), for APM.	QE-B p. 40	
DPJ-25-DC (For DPM)	QE23SP-B-MT-USB	201509	Energy Detectors	Energy Detector, 23 mm Ø, Chromium Coating (Max. 200 mJ), for DPM.	QE-B p. 40	
DPJ-8 (For APM)	QE8SP-B-MT-BNC	201796	Energy Detectors	Energy Detector, 8 x 8 mm, Chromium Coating (Max 20 mJ), for APM.	QE-B p. 40	
DPJ-8 (For DPM)	QE8SP-B-MT-USB	201511	Energy Detectors	Energy Detector, 8 x 8 mm, Chromium Coating (Max 20 mJ), for DPM.	QE-B p. 40	
DPJ-8-0B	QE8SP-B-BL	201514	Energy Detectors	Energy Detector, 8 x 8 mm, Organic Black Coating (Max. 20 mJ), for APM & DPM.	QE-B p. 40	
DPQ-4Track	QUAD-4track	201517	Beam Diagnostics	Laser Position Monitor (Software included).	QUAD-E & P pp. 180-182	
DPQ-J-20	QUAD-20-MT-E	201775	Beam Diagnostics	20 x 20 mm Pyroelectric QUAD Sensor with Chromium Coating. For Position Sensing of Pulsed Lasers.	QUAD-E p. 180	
DPQ-J-9	QUAD-9-MT-E	201774	Beam Diagnostics	9 x 9 mm Pyroelectric QUAD Sensor with Chromium Coating. For Position Sensing of Pulsed Lasers.	QUAD-E p. 180	
DPQ-R-20	QUAD-20-MT-P	201777	Beam Diagnostics	20 x 20 mm Pyroelectric QUAD Sensor with Chromium Coating. For Position Sensing of CW Lasers (using a chopper).	QUAD-P p. 182	
DPQ-R-9	QUAD-9-MT-P	201776	Beam Diagnostics	9 x 9 mm Pyroelectric QUAD Sensor with Chromium Coating. For Position Sensing of CW Lasers (using a chopper).	QUAD-P p. 182	
DPR-A-5	UM5B-BL-BNC	201519	Power Detectors	Power Detector, 5 mm Ø, Pyroelectric Sensor with Organic Black Coating. For APM.	UM-B p. 68	
DPR-A-9	UM9B-BL-BNC	201522	Power Detectors	Power Detector, 9 mm Ø, Pyroelectric sensor with organic black coating. For APM	UM-B p. 68	
DPR-D-5	UM5B-BL-USB	201525	Power Detectors	Power Detector, 5 mm Ø, Pyroelectric Sensor with Organic Black Coating. For DPM.	UM-B p. 68	
DPR-D-9	UM9B-BL-USB	201527	Power Detectors	Power Detector, 9 mm Ø, Pyroelectric sensor with organic black coating. For DPM	UM-B p. 68	
DSJ-10	PE10B-Si	201529	Optical Detectors	Optical Detector for energy measurement, 10 mm Ø, Silicon Sensor (0.19 to 1.1 µm). For DPM & APM.	PE-B p. 122	









# SPECTRUM / GENTEC-EO

SPECTRUM DETECTOR NAME	GENTEC-EO NAME	PRODUCT NUMBER	PRODUCT SECTION	PRODUCT DESCRIPTION	CATALOGUE PAGE	WEB PAGE
DSJ-3-HS	PE3B-Si-USB	201531	Optical Detectors	Optical Detector for energy measurement, 3 mm Ø, Silicon Sensor (0.19 to 1.1 µm). For use with DPM only.	PE-B p. 122	
DSJ-5	PE5B-Si	201532	Optical Detectors	Optical Detector for energy measurement, 5 mm Ø, Silicon Sensor (0.19 to 1.1 µm). For DPM & APM.	PE-B p. 122	
DSR-D-10	PH10B-Si-USB	201533	Optical Detectors	Optical Detector for power measurement, 10 mm Ø, Silicon Sensor (0.19 to 1.1 µm). For DPM.	PH-B p. 114	
LIA-DPM	T-Rad-USB	201543	THz Detectors	Digital (USB) Power Module, to interface THZ-B heads with a PC (software included).	THZ-B p. 136	
M5-IJ1	M5-6-In	201545	Energy Detectors	kHz Energy Detector, 6 mm Ø, InGaAs Sensor (1.0-1.6 µm).	MACH 5 p. 54	
M5-IJ2	M5-6-In-L	201546	Energy Detectors	kHz Energy Detector, 6 mm Ø, InGaAs Sensor (1.0-1.6 µm), Low Noise Level.	MACH 5 p. 54	
M5-PJ	M5-6-PY	201547	Energy Detectors	kHz Energy Detector, 6 mm Ø, Pyroelectric Sensor with Chromium Coating (0.1-6 µm).	MACH 5 p. 54	
M5-PJ-HP	M5-12.5-PY	201549	Energy Detectors	kHz Energy Detector, 12.5 mm Ø, Pyroelectric Sensor with Chromium Coating (0.1-6 µm). Designed for High Powers (up to 25 W).	MACH 5 p. 54	
M5-SJ1	M5-6-Si	201551	Energy Detectors	kHz Energy Detector, 6 mm Ø, Silicon Sensor (0.19-1.1 µm).	MACH 5 p. 54	
M5-SJ2	M5-6-Si-L	201553	Energy Detectors	kHz Energy Detector, 6 mm Ø, Silicon Sensor (0.19-1.1 µm), Low Noise Level.	MACH 5 p. 54	
mach 5	Mach 5	201557	Energy Detectors	kHz Energy Meter for M5 heads.	MACH 5 p. 54	
SGI-A-45	PH5I-Ge-BNC	201642	Optical Detectors	Optical Detector for power measurement, 5 mm Ø, Integrated Analog Module, Germanium Sensor (0.6-1.8 µm)	PH-I-BNC Obsolete	
SGI-D-55	PH5I-Ge-USB	201643	Optical Detectors	Optical Detector for power measurement, 5 mm Ø, Integrated USB Module, Germanium Sensor (0.6-1.8 µm)	PH-I-USB Obsolete	
SPC-1	QS1-L	201657	OEM Detectors	1 mm Ø, Discrete Pyroelectric Sensor with Chromium Coating, Low Noise Level, in T05 Packaging.	QS-L p. 150	
SPC-1H	QS1-H	201658	OEM Detectors	1 mm Ø, Discrete Pyroelectric Sensor with Chromium Coating, High Average Power, in T05 Packaging.	QS-H p. 152	
SPC-2	QS2-L	201659	OEM Detectors	2 mm Ø, Discrete Pyroelectric Sensor with Chromium Coating, Low Noise Level, in T05 Packaging.	QS-L p. 150	
SPC-2H	QS2-H	201661	OEM Detectors	2 mm Ø, Discrete Pyroelectric Sensor with Chromium Coating, High Average Power, in T05 Packaging.	QS-H p. 152	
SPC-3	QS3-L	201662	OEM Detectors	3 mm Ø, Discrete Pyroelectric Sensor with Chromium Coating, Low Noise Level, in T05 Packaging.	QS-L p. 150	
SPC-3H	QS3-H	201663	OEM Detectors	3 mm Ø, Discrete Pyroelectric Sensor with Chromium Coating, High Average Power, in T05 Packaging.	QS-H p. 152	
SPC-5	QS5-L	201664	OEM Detectors	5 mm Ø, Discrete Pyroelectric Sensor with Chromium Coating, Low Noise Level, in T05 Packaging.	QS-L p. 150	
SPC-5H	QS5-H	201665	OEM Detectors	5 mm Ø, Discrete Pyroelectric Sensor with Chromium Coating, High Average Power, in T05 Packaging.	QS-H p. 152	

## SPECTRUM / GENTEC-EO

SPECTRUM DETECTOR NAME	GENTEC-EO NAME	PRODUCT NUMBER	PRODUCT SECTION	PRODUCT DESCRIPTION	CATALOGUE PAGE	WEB PAGE
SPC-9	QS9-L	201666	OEM Detectors	9 mm Ø, Discrete Pyroelectric Sensor with Chromium Coating, Low Noise Level, in T08 Packaging.	QS-L p. 150	
SPC-9H	QS9-H	201667	OEM Detectors	9 mm Ø, Discrete Pyroelectric Sensor with Chromium Coating, High Average Power, in T08 Packaging.	QS-H p. 152	
SPH-11	QS1-VF	201668	OEM Detectors	1 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Voltage Mode, Fast Response, in T05 Packaging.	QS-VF p. 154	
SPH-12	QS2-VF	201669	OEM Detectors	2 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Voltage Mode, Fast Response, in T05 Packaging.	QS-VF p. 154	
SPH-13	QS3-VF	201670	OEM Detectors	3 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Voltage Mode, Fast Response, in T05 Packaging.	QS-VF p. 154	
SPH-15	QS5-VF	201671	OEM Detectors	5 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Voltage Mode, Fast Response, in T05 Packaging.	QS-VF p. 154	
SPH-19	QS9-VF	201672	OEM Detectors	9 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Voltage Mode, Fast Response, in T08 Packaging.	QS-VF p. 154	
SPH-21	QS1-VL	201673	OEM Detectors	1 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Voltage Mode, Low Noise Level in T05 Packaging.	QS-VL p. 156	
SPH-22	QS2-VL	201674	OEM Detectors	2 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Voltage Mode, Low Noise Level in T05 Packaging.	QS-VL p. 156	
SPH-23	QS3-VL	201676	OEM Detectors	3 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Voltage Mode, Low Noise Level in T05 Packaging.	QS-VL p. 156	
SPH-25	QS5-VL	201677	OEM Detectors	5 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Voltage Mode, Low Noise Level in T05 Packaging.	QS-VL p. 156	
SPH-29	QS9-VL	201678	OEM Detectors	9 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Voltage Mode, Low Noise Level in T08 Packaging.	QS-VL p. 156	
SPH-31	QS1-IF	201679	OEM Detectors	1 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Current Mode, Fast Response, in T05 Packaging.	QS-IF p. 158	
SPH-32	QS2-IF	201680	OEM Detectors	2 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Current Mode, Fast Response, in T05 Packaging.	QS-IF p. 158	
SPH-33	QS3-IF	201681	OEM Detectors	3 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Current Mode, Fast Response, in T05 Packaging.	QS-IF p. 158	
SPH-35	QS5-IF	201682	OEM Detectors	5 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Current Mode, Fast Response, in T05 Packaging.	QS-IF p. 158	
SPH-39	QS9-IF	201683	OEM Detectors	9 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Current Mode, Fast Response, in T08 Packaging.	QS-IF p. 158	





# SPECTRUM / GENTEC-EO

SPECTRUM DETECTOR NAME	GENTEC-EO NAME	PRODUCT NUMBER	PRODUCT SECTION	PRODUCT DESCRIPTION	CATALOGUE PAGE	WEB PAGE
SPH-41	QS1-IL	201684	OEM Detectors	1 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Current Mode, Low Noise Level, in T05 Packaging.	QS-IL p. 160	
SPH-42	QS2-IL	201685	OEM Detectors	2 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Current Mode, Low Noise Level, in T05 Packaging.	QS-IL p. 160	
SPH-43	QS3-IL	201686	OEM Detectors	3 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Current Mode, Low Noise Level, in T05 Packaging.	QS-IL p. 160	
SPH-45	QS5-IL	201687	OEM Detectors	5 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Current Mode, Low Noise Level, in T05 Packaging.	QS-IL p. 160	
SPH-49	QS9-IL	201688	OEM Detectors	9 mm Ø, Hybrid Pyroelectric Sensor with Chromium Coating, Current Mode, Low Noise Level, in T08 Packaging.	QS-IL p. 160	
SPH-49 THZ	QS9-THZ-BL	201690	THz Detectors	THz Detector, 9 mm Ø, Discrete Pyroelectric Sensor with Organic Black Coating in T08 Packaging. Calibrated for THz Detection.	QS-THZ p. 138	
SPH-62 THZ	QS2-THZ-BL	201691	THz Detectors	THz Detector, 2 x 2 mm, Discrete Pyroelectric Sensor with Organic Black Coating in T05 Packaging. Calibrated for THz Detection.	QS-THZ p. 138	
SPH-65 THZ	QS5-THZ-MT	201692	THz Detectors	THz Detector, 5 mm Ø, Discrete Pyroelectric Sensor with Chromium Coating in T05 Packaging. Calibrated for THz Detection.	QS-THZ p. 138	
SPH-CM-TEST	QS-I-TEST	201693	OEM Detectors	Test Box for QS-I detectors (in current mode).	QS-IF & IL pp. 158-160	
SPH-VM-TEST	QS-V-TEST	201694	OEM Detectors	Test Box for QS-V detectors (in voltage mode).	QS-VF & VL pp. 154-156	
SPI-A-32	UM2I-MT-BNC	201695	Power Detectors	Power Detector, 2 mm Ø, Integrated Analog Module, Pyroelectric Sensor with Organic Black Coating.	UM-I-BNC Obsolete	
SPI-A-35	UM5I-MT-BNC	201696	Power Detectors	Power Detector, 5 mm Ø, Integrated Analog Module, Pyroelectric Sensor with Organic Black Coating.	UM-I-BNC Obsolete	
SPI-A-39	UM9I-MT-BNC	201697	Power Detectors	Power Detector, 9 mm Ø, Integrated Analog Module, Pyroelectric Sensor with Organic Black Coating.	UM-I-BNC Obsolete	
SPI-A-42	UM2I-BL-BNC	201698	Power Detectors	Power Detector, 2 mm Ø, Integrated Analog Module, Pyroelectric Sensor with Organic Black Coating. Low Noise Level.	UM-I-BNC Obsolete	
SPI-A-45	UM5I-BL-BNC	201699	Power Detectors	Power Detector, 5 mm Ø, Integrated Analog Module, Pyroelectric Sensor with Organic Black Coating. Low Noise Level.	UM-I-BNC Obsolete	
SPI-A-49	UM9I-BL-BNC	201700	Power Detectors	Power Detector, 9 mm Ø, Integrated Analog Module, Pyroelectric Sensor with Organic Black Coating. Low Noise Level.	UM-I-BNC Obsolete	
SPI-A-62 THZ	THZ2I-BL-BNC	201701	THz Detectors	THz Detector, 2 mm Ø, Integrated Analog Module, Pyroelectric Sensor with Organic Black Coating. Calibrated for THz Detection.	THZ-I-BNC p. 134	
SPI-A-65 THZ	THZ5I-MT-BNC	201702	THz Detectors	THz Detector, 5 mm Ø, Integrated Analog Module, Pyroelectric Sensor with Chromium Coating. Calibrated for THz Detection.	THZ-I-BNC p. 134	

## SPECTRUM / GENTEC-EO

SPECTRUM DETECTOR NAME	GENTEC-EO NAME	PRODUCT NUMBER	PRODUCT SECTION	PRODUCT DESCRIPTION	CATALOGUE PAGE	WEB PAGE
SPI-D-52	UM2I-BL-USB	201704	Power Detectors	Power Detector, 2 mm Ø, Integrated USB Module, Pyroelectric Sensor with Organic Black Coating.	UM-I-USB Obsolete	
SPI-D-55	UM5I-BL-USB	201705	Power Detectors	Power Detector, 5 mm Ø, Integrated USB Module, Pyroelectric Sensor with Organic Black Coating.	UM-I-USB Obsolete	
SPI-D-59	UM9I-BL-USB	201707	Power Detectors	Power Detector, 9 mm Ø, Integrated USB Module, Pyroelectric Sensor with Organic Black Coating.	UM-I-USB Obsolete	
SPI-D-62 THZ	THZ2I-BL-USB	201708	THz Detectors	THz Detector, 2 mm Ø, Integrated USB Module, Pyroelectric Sensor with Organic Black Coating. Calibrated for THz Detection.	THZ-I-USB Obsolete	
SPI-D-65 THZ	THZ5I-MT-USB	201709	THz Detectors	THz Detector, 5 mm Ø, Integrated USB Module, Pyroelectric Sensor with Chromium Coating. Calibrated for THz Detection.	THZ-I-USB Obsolete	
SPJ-A-8	QE8SP-I-MT-BNC	201710	Energy Detectors	Energy Detector, 7.8 x 7.8 mm, Integrated Analog Module, Chromium Coating (Max. >40 000 Hz)	QE-I-BNC Obsolete	
SPJ-A-8-0B	QE8SP-I-BL-BNC	201711	Energy Detectors	Energy Detector, 7.8 x 7.8 mm, Integrated Analog Module, Organic Black Coating (Max. 400 Hz)	QE-I-BNC Obsolete	
SPJ-D-8	QE8SP-I-MT-USB	201713	Energy Detectors	Energy Detector, 7.8 x 7.8 mm, Integrated USB Module, Chromium Coating (Max. 1000 Hz)	QE-I-USB Obsolete	
SPJ-D-8-0B	QE8SP-I-BL-USB	201715	Energy Detectors	Energy Detector, 7.8 x 7.8 mm, Integrated USB Module, Organic Black Coating (Max. 400 Hz)	QE-I-USB Obsolete	
SSI-A-45	PH5I-Si-BNC	201724	Optical Detectors	Optical Detector for power measurement, 5.8 x 5.8 mm, Integrated Analog Module, Silicon Sensor (0.2-1.1 µm)	PH-I-BNC Obsolete	
SSI-D-510	PH10I-Si-USB	201726	Optical Detectors	Optical Detector for power measurement, 10 x 10 mm, Integrated USB Module, Silicon Sensor (0.2-1.1 µm)	PH-I-USB Obsolete	
SSJ-A-10	PE10I-Si-BNC	201728	Optical Detectors	Optical Detector for energy measurement, 10 mm Ø, Integrated Analog Module, Silicon Sensor.	PE-I-BNC Obsolete	
SSJ-A-5	PE5I-Si-BNC	201729	Optical Detectors	Optical Detector for energy measurement, 5 mm Ø, Integrated Analog Module, Silicon Sensor.	PE-I-BNC Obsolete	
SSJ-D-10	PE10I-Si-USB	201731	Optical Detectors	Optical Detector for energy measurement, 10 mm Ø, Integrated USB Module, Silicon Sensor.	PE-I-USB Obsolete	
SSJ-D-5	PE5I-Si-USB	201732	Optical Detectors	Optical Detector for energy measurement, 5 mm Ø, Integrated USB Module, Silicon Sensor.	PE-I-USB Obsolete	
SST-D-TRAP-C	TRAP7-Si-C-USB	201735	Optical Detectors	Optical TRAP Detector, 7 mm Ø, Silicon Detector, Integrated USB Module, for Collimated Beams	TRAP-USB Obsolete	
SST-D-TRAP-D	TRAP7-Si-D-USB	201736	Optical Detectors	Optical TRAP Detector, 7 mm Ø, Silicon Detector, Integrated USB Module, for Divergent Beams	TRAP-USB Obsolete	
SST-PREAMP	TRAP-PREAMP	201737	Optical Detectors	Low Noise, High Gain amplifier that provides a direct digital readout of the current generated from a TRAP Optical Detector.	TRAP-BNC p. 126	
SST-TRAP-C	TRAP7-Si-C-BNC	201738	Optical Detectors	Optical TRAP Detector, 7 mm Ø, Silicon Detector for Collimated Beams. To be used with TRAP-PREAMP.	TRAP-BNC p. 126	
SST-TRAP-D	TRAP7-Si-D-BNC	201740	Optical Detectors	Optical TRAP Detector, 7 mm Ø, Silicon Detector for Divergent Beams. To be used with TRAP-PREAMP.	TRAP-BNC p. 126	
STEP-45	TP5-BL	201742	Power Detectors	Power Detector, 5 mm Ø, Pyroelectric sensor with organic black coating.	STEP p. 98	

# SPECTRUM / GENTEC-EO

SPECTRUM DETECTOR NAME	GENTEC-EO NAME	PRODUCT NUMBER	PRODUCT SECTION	PRODUCT DESCRIPTION	CATALOGUE PAGE	WEB PAGE
STEP-49	TP9-BL	201743	Power Detectors	Power Detector, 9 mm Ø, Pyroelectric sensor with organic black coating.	STEP p. 98	
STEP-Controller	STEP	201744	Power Detectors	Analog controller module, to interface TP heads with oscilloscope or lock-in amplifier.	STEP p. 98	
TPR-A-61.5	THZ1.5B-MT-BNC	201757	THz Detectors	THz Detector, 1.5 mm Ø, Pyroelectric Sensor with Chromium Coating. Calibrated for THz Detection. For APM.	THZ-B p. 136	
TPR-A-65	THZ5B-MT-BNC	201746	THz Detectors	THz Detector, 5 mm Ø, Pyroelectric Sensor with Chromium Coating. Calibrated for THz Detection. For APM.	THZ-B p. 136	
TPR-A-69	THZ9B-MT-BNC	201755	THz Detectors	THz Detector, 9 mm Ø, Pyroelectric Sensor with Chromium Coating. Calibrated for THz Detection. For APM.	THZ-B p. 136	
TPR-D-61.5	THZ1.5B-MT-USB	201747	THz Detectors	THz Detector, 1.5 mm Ø, Pyroelectric Sensor with Chromium Coating. Calibrated for THz Detection. For DPM.	THZ-B p. 136	
TPR-D-65	THZ5B-MT-USB	201750	THz Detectors	THz Detector, 5 mm Ø, Pyroelectric Sensor with Chromium Coating. Calibrated for THz Detection. For DPM.	THZ-B p. 136	
TPR-D-69	THZ9B-MT-USB	201751	THz Detectors	THz Detector, 9 mm Ø, Pyroelectric Sensor with Chromium Coating. Calibrated for THz Detection. For DPM.	THZ-B p. 136	

MONITORS

ENERGY DETECTORS

POWER DETECTORS

OPTICAL DETECTORS

THz DETECTORS

OEM DETECTORS

CALORIMETERS

DIFFRACTIVE OPTICS