

Dear Valued Colleague:

NY Photonics markets and distributes electro-optical components and systems within North and South America. We provide high quality merchandise and value-added solutions to local companies and institutions. We will be glad to help you with the following products:

Fiber Optics	Fiber Assemblies	Multi-mode and single mode
	Fiber Lasers	Up to 20 W, 1000–1500 nm
Optics	Substrates / Materials	BK7, K9, fused silica, ZnSe, sapphire, CaF ₂ , silicon, copper, ZERODUR®, ZnS, molybdenum
	Blanks / Ingots	ZnSe , ZnS, CaF ₂ , silicon, fused silica, quartz, germanium, calcite
	Hard Materials	Sapphire, alumina, agate, aluminium nitride, ferrite, glass, MACOR®, quartz, ruby, silicon, silicon carbide, silicon nitride, tungsten carbide, zirconia
	Lenses	Pl/Cx, Cx/Cx, Pl/Cv etc.; achromatic, cylindrical, aspherical, Powell, best form lenses, ball and all regular formats; replacement parts for Trumpf and Prima lasers; F-Theta; protective lenses 180–10,600 nm
	Coatings	Ar/Ar, Hr, beamsplitting, etc. from deep UV to FIR etc.; dielectric, gold, silver, aluminum, chrome, MgF ₂ , interference
	Phase Retarders	For CO ₂ lasers
	Mirrors	Hot mirrors, cold mirrors, float glass for CO ₂ lasers
	Prisms	Corner cube, retro-reflector, dove, penta, roof, anamorphic, right-angle
	Polarizing Optics (including air contact)	Waveplates, Glan-Taylor prisms, Glan-Laser prisms, Glan-Thompson prisms, Rochon prisms, Wollaston beamsplitters, Bravais compensators, C-polarizers
	Filters	IPL filters, ND filters, etalons, 980/1310/1550 nm bandpass filters, notch filters, GFFs
	Sapphires	Domes, blanks, finished parts
	Crystals	NLO: SKTP, KTA, RTP, KTP , LBO, BBO, KD*P, BIBO, LiNbO ₃ , AgGaS ₂ , AgGaSe ₂
		Laser: Nd:YAG, Nd:YVO ₄ , Nd:GdVO ₄ , Ti:Sapphire, Er:YAG, Alexandrite, CTH:YAG
		Q-switch: Cr:YAG, E-O crystals, Q-switch
	Laser Optics	High quality windows, lenses, mirrors, output couplers, harmonic separators, protection windows , etc.
Beam Splitters	Plate and cube, polarizing and non-polarizing, narrow and broad band	
Beam Expanders	UV, VIS, NIR, IR	
Lasers	Fiber Lasers	Pulsed, CW
	Diode Modules	Spots/lines cross-hair
	DPSS	UV/VIS/NIR high/low power
Protection	Eyewear	For lasers, IPL and UV for operators and patients