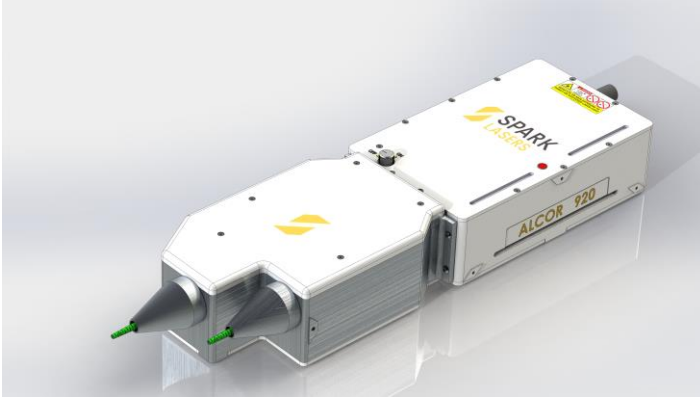


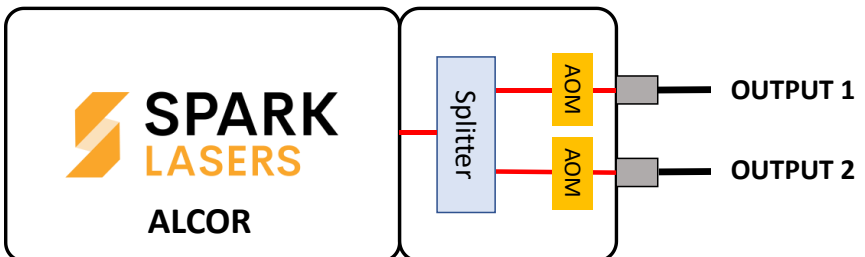


ALCOR MULTIBEAM



One laser, **multiple outputs** for 2P imaging

- 920 nm or 1040/1064 nm
- 2 or 4 outputs
- Individual power modulation at each output with AOM
- Fiber coupled or free space
- Compatible with Mini2P



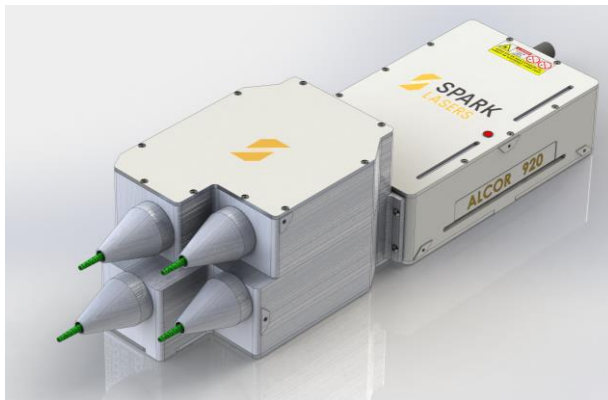
Schematic principle of ALCOR MULTIBEAM

ALCOR MULTIBEAM

General specifications*

General	ALCOR MULTIBEAM	
	MB2	MB4
Wavelength	920 or 1040/1064 nm	
Number of laser outputs	2	4
Average power per output (free space)	~40% of laser power	~20% of laser power
Average power per output (fiber coupled)	~25% of laser power	~12% of laser power
Power modulation per output	analog 0-5 V (1 kOhm) and TTL 0-5 V (1 kOhm)	

* This information is subject to modifications without prior notice



ALCOR MULTIBEAM MB4 with 4 outputs