

#	Description	company	ref number	Unit price	Qty	Total price CHF	Ordered	Comments
1	diode	Photonics		7500\$	2			Dp2-1: 7000hrs now. Warranty up to 8000hrs or 2years. So end of this year it is not excluded to replace them. One set of diode already in stock
2	Chiller	customchill	CRAL300DHP rack mount	3230\$	1	3200	ok	with rs232+alarm option. Chiller to replace the first chiller which has no heating capacity. both laser will have the same chiller like this.
3	Pci expansion	wuntronic.de	WM1-900-200	1,500 €	1	1741	ok	to get our Acqiris board enclosed . Need a test the coming weeks at pt5.
4	Shutter SRS	SRS	SR470+475	2344\$	1	2085	ok	controller + shutter as spare.
5	Parts for linear attenuator	Thorlabs	GL10A	716chf old	1	743	ok	polarizer
6		ILEE AG	513-1020	3492chf old	1			rotary wheel for shot 102 from optosigma . Not needed as spare.
7		ILEE AG	No 86	1680 chf	1	2184	ok	No 86 Custom air gap type waveplate from optosigma. Was 3600sfr in 2012 for 2 piece
8	film polishing 2"	ultratecusa			50+100	331.5	ok	2"- with adhesive-backing option : micron size 0.1, 1, 5 CERN the company it's not on the data base, to be ordered from US.
9	screen	cern		200chf	1			
10	vaccum cleaner					266	ok	old one broken, 10 years..
11	crate microTCA							in replacement of NIM crate. Or used the VME crate already there? Modules?

sFr 10550.5