To: Shanghai Shuyao Equipment Co., Ltd

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From: ETSC Technologies Co.

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## **QUOTATION**

No.: Q1301007 Date: 2013-12-06

## Regarding to your request, we are pleasure inform you as follows:

Item	Model	Description	Qty	Unit Price	Sub Total
1	MicroTime 100	Time-resolved Fluorescence Microscope - Main optical unit - based on Olympus BX4 -series upright microscope - contains complete confocal fiber based coupled excitation and detection optics	1	EUR146900.00	EUR146900.00
1-1	PDL 800- D(910004)	Diode laser driver for picosecond pulses - cw operation of suited laser heads (LDH-D Series) - 12 internal repetition rates (31.25 kHz to 80 MHz) - external trigger input - 2 gating inputs	1		
1-2	LDH-D-C- 635(912636)	Laser head for picosecond pulses and cw operation - 635 ± 10 nm - incl. collimator and temperature stabilisation - cw only supported by PDL 828 or PDL 800-D	1		
1-3	973170	Filter set (standard) for 640 nm excitation consisting of: - 1 laser clean-up filter (25 mm circular) - 1 laser dichroic filter (25.5 mm x 36 mm rectangular) - 1 fluorescence bandpass filter (25 mm circular)	1		
1-4	Compact fibre coupling(75106)	Compact fibre coupling for a single LDH-laser head - single mode fibre coupler - incl. variable attenuator - incl. mounting baseplate - fibre quoted separately	1		
1-5	Single mode fibre cable(02126)	Single mode fibre cable - polarisation maintaining - length 3.0 m, cutoff < 375 nm - MFD = 3.6 µm, NA = 0.08 - output connector FC/APC - attention: do not remove fibre from coupler, alignment will be lost	1		
1-6	Standard objective set(75014)	Standard objective set: - PL 20 x PlanAchromat objective, NA = 0.4 - PL 40 x PlanAchromat objective, NA = 0.65	1		
1-7	Hardware upgrade(02083)	Hardware upgrade for 2D imaging: - Piezo x,y-scanning table (PI P-733.2CL) with submicrometer resolution - 3D digital piezo controller (PI E-710) with PQ firmware update	1		
1-8	MT100-Scanner- Mounting(71000)	MT100-Scanner-Mounting - contains xy-positioning stage with silde holder - for xy-Piezo-Scanner on BX41 microscope - for objective scanning	1		

Item	Model	Description	Qty	Unit Price	Sub Total	
1-9	PicoHarp 300(930004)	PicoHarp 300 TCSPC module with USB 2.0 connection - independent channels with 4 ps temporal resolution suited for 1 sync & 1 detector or for 2 detectors - histogramming with 65535 time bins and 16 bit depth - incl. data acquisition software for Windows	1			
1-10	PH-TTTR(931006)	TTTR hardware mode option for PicoHarp 300, - including an online ("real-time") - correlator for FCS	1			
1-11	PQ-HOST- PC(973191)	Host PC system: - incl. network adapter, DVD-RW drive - graphic card - installed and tested software - optimized for high data throughput - monitor quoted separately	1			
1-12	PC Monitor(973181)	TFT Display (27 inch)	1			
1-13	SPT64-2(931072)	SPT64-2 "SymPhoTime 64" TTTR analysis and data acquisition software (64 bit) - permits 2D-data acquisition with TimeHarp 260, PicoHarp 300 and HydraHarp 400 (2D-data acquisition requires a suited scanner) - includes FLIM analysis routines - 1 single user license (incl. hardlock)	1			
1-14	Adjustment tool set(75060)	Adjustment tool set - for metric hex allen key screws - with alignment crosshair	1			
1-15	PMA-C 182- M(932189)	Peltier cooled Photomultiplier (PMT), - incl.Peltier cooling, preamplifier, shutter and power supply, - 185 -820 nm, typ. 200 ps TTS, - negative voltage output	1			
1-16	PMT holder(75099)	- holder for PMT, filter and shutter - collimator with mount for FC/APC-fibre - shutter interlocked with filter holder	1			
1-17	Multi mode fibre cable(02129)	Multi mode fibre cable - 50 μm core diameter, graded index - length 4.0 m - output connector FC/APC	1			
1-18	Filter insert(75069)	- for optics with 25 mm or 1 inch diameter - max. optics thickness 10 mm	2			
1-19	Installation and training(973303)	Two days, earliest installation date approximatelly 4 weeks after successfull installation and training of main LSM unit	1			
	Total:	EUR146900.00				
	Insurance Cost:	EUR2000.00 EUR148900.00				
Final Price:						

## NOTES:

- 1. Terms of Price: CIF Shanghai.
- 2. Terms of Payment: 50% T/T in advance within 15 days after signing the contract. 50% T/T within 10 days before delivery.
- 3. Delivery if Schedule: 4~5 month(s) after receipt of the payment. The delivery time does not include the Christmas holiday/Spring festival/New year holiday.
- 4. Warranty: 12 months after shipping out the goods. Except amplified or frequency converted light sources (LDH-P-FA series). For these components, warranty is limited to 6 months.
- 5. This quotation's validity expands until 2013-12-20.