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Pricelist CALLISTO 2018

Frequency agile radio spectrometer based on Philips TV-tuner CD1316LS/IV

Pos	Basic Articles	Prize US\$
1	 <p>One Callisto frequency agile radio spectrometer in aluminum enclosure, tested in the laboratory. Qualification data here: http://www.e-callisto.org/Qualification/applidocs.htm Including RS-232 extension cable SUB-D9 1:1 ~1.5m Including RS-232/USB-adapter with CDR Including international power supply 12V with 4 mains-connectors Software and tools free of charge: http://e-callisto.org/</p>	500.00

Pos	Basic Articles	Prize US\$
2	 <p> This frontend is designed for outdoor operation, close to the antenna Frontend contains a low noise amplifier NF < 1dB, ~20 dB gain Including limiter Including Bias-Tee to inject 12V dc Power supply via bias-tee and coax-cable, no extra dc-cable required Including international power supply 12V with 4 connectors Including N-adapter m/m and f/f to connect standard N-coax cables </p>	<p>440.00</p>

Pos	Basic Articles	Prize US\$
3	 <p> Low cost frontend containing low noise amplifier $NF < 1\text{dB}$, $\sim 20\text{ dB}$ gain Without limiter at the antenna input This frontend is an indoor version which requires extra protection from rain, snow etc. Aluminum enclosure may differ, depending on supplier Including 2 extra dc-connectors to extend power supply cable DC-cable is NOT part of delivery because its length is not known. Including international power supply 12V with 4 connectors </p>	280.00

Pos	Basic Articles	Prize US\$
4	 <p> Termination resistor $50\ \Omega$, N-connector for calibration, size may change depending on supplier. </p>	20.00

Pos	Basic Articles	Prize US\$
5	Handling and shipping economy with tracking code per Callisto	50.00
6	Handling and shipping economy with tracking code per LNA	50.00

Options:

- Heterodyne up-converter on request
- Heterodyne down-converter on request
- Calibration unit on request
- Support during installation and configuration on request
- Training data analysis in IDL on request
- Training data analysis in PYTHON on request

Delivery does include neither a PC, nor an antenna, nor mechanical mountings, nor a high frequency coaxial cable between frontend and Callisto nor a dc-cable in case of position 3. It is much cheaper to organize these parts locally.

Validity of quotation: 2 month due to currency fluctuations

Delivery time: according to mutual agreement, but usually 3 weeks after payment. Institutional customers get delivered by mutual agreement, no pre-payment required.

Guarantee: Three years after delivery for hardware and workmanship (except lightning strokes, water penetration and unprofessional handling)

Accepted payment methods:

1. Bank account (data will be supplied with invoice)
2. PayPal (name will be supplied with invoice)
3. Cash in any legal currency (but no virtual currency like Bitcoin)