

PA21-011 SatLab SL900 GNSS Receiver

Item	Description	Approved product price (price per unit unless specified)
1	<p><b>Satlab SL900 GNSS Receiver (PA21-011)</b></p> <p>GNSS Receiver System                      555 Channels, GPS (L1C/A, L1C, L2C, L2P, L5), GLONASS<sup>1</sup> (L1C/A, L2C, L2P, L3, L5), BeiDou<sup>2</sup> (B1, B2, B3), Galileo<sup>3</sup> (E1, E5AltBOC, E5a, E5b, E6), IRNSS (L5) QZSS (L1C/A, L1C, L2C, L5, L6), SBAS (L1, L5) L-Band (Up to 5 Channels) TerraStar<sup>®</sup>. Internal 4G Mobile Network, TDD-LTE/FDD-LTE/WCDMA/GPRS/GSM, Bluetooth: V2.1 + EDR, NFC, E-Bubble, Wi-Fi: 2.4G, 802.11b/g/n, USB, TNC antenna port, SIM card slot, TF card slot, DC power input (5-pin) Internal Radio: Satel radio for Tx/Rx4. Linux operation system, 3s start-up time, circulating 16GB Internal Storage; Supports 32G SD card, IP67 environmental protection, waterproof to 1m (3.28ft) depth, temporary submersion, shock resistant body to 2m (6.5ft) pole drop, -40°C to 65°C Operating, -40°C to 85°C Storage.</p> <p>- 1 year manufacturer warranty  <u>Data Cable 1</u>: Mini USB cable (USB to Mini USB) for data transfer between host and external devices.  <u>Data Cable 2</u>: Five-pin data cable (DG-3): to connect the host and external radio to transmit differential data  <u>Benchmark tool</u>: The benchmark is used to measure the height of the instrument.  <u>Battery and charger</u>  <u>Antenna</u>: There is both a UHF internal radio antenna(below) and a 3G/GPRS antenna(above). User can select the appropriate antenna, according to the operation mode you prefer. The UHF radio antenna is used in the UHF mode, and the external 3G/GPRS antenna is used in the internal GSM Mode.</p>	<p>1 nos \$ 96,750</p> <p>Refer to the description</p>
2	<p>(Not supported under CITF)</p> <p>4 hour 1-day training: HK\$ 2,800 for 1 person.</p>	<p>Refer to the description</p>