

Dear Sir/Madam,

We are planning to procure equipment and infrastructure items for our laboratory and would like to request your best quotation for the items listed below.

Kindly provide your quotation including unit price, total cost, applicable taxes, delivery timeline, warranty details, and payment terms.

List of Required Items:

SI. No.	Item	Specifications	Quantity
1.	Raspberry Pi Boards – Raspberry Pi 5, 8GB RAM, 27W Pi5 USB C Power supply, Pi5 active cooler, pi5 camera FPC cable 500mm, Pi5 case black, 64 GB SD card A2	Raspberry Pi5, 64-bit Arm Cortex-A76 CPU, 8GB LPDDR4 SDRAM, 2 × USB 2.0 Ports, 2 × USB 3.0 Ports, Bluetooth 5.0, USB-C, Wi-Fi + Bluetooth® Low Energy, Standard 40-pin GPIO Header, H.265 (4Kp60 decode); 2 × micro HDMI ports (up to 4Kp60 supported), 4-Pole Stereo Audio and Composite Video Port, 2.4 GHz, 1 x DSI, 1 x Ethernet, 2 x Micro HDMI, 2 x USB 2.0, 2 x USB 3.0, 40-pin 2.54 mm (2×20 strip) GPIO, USB Type-C port, Micro SD Card Slot (Y/N): yes Supports high-speed SDR104 Mode, 27W Pi5 USB C Power supply, Pi5 active cooler, pi5 camera FPC cable 500mm, Pi5 case black, 64 GB SD card A2	2
2.	SX130x LoRaWAN Gateway Module/HAT	Compatible With Raspberry Pi. Band Chip Sx130xfrequency Range 868m: Eu868, In865, Ru864 Power Supply 5v, Modulation Lora/(G)Fsk, Emit Power +26dbm@5v, Receiving Sensitivity -141dbm@125khz/Sf12,-121dbm@125khz/Sf5 Overall Power Consumption Emitting: 454ma@5v Receiving: 42ma@5v, Sleep: 11ma@5v Emitting: 427ma@5v Receiving: 40ma@5v, Sleep: 8ma@5v, Communication Bus Spi, I2c. External Connector Mini-Pcie Operating Temperature -40~85°C. Standard Raspberry Pi 40pin Gpio Extension Header, Supports Raspberry Pi Series Boards Incorporate L76k Module With Gps/Bd Support, Provide Accurate clock and location info for gateway module.	2

Please submit your quotation on or before 15/04/2026 23:59 to this email address.

If you require any further clarification, please feel free to contact us.

We look forward to your response.

Thanking you.

Best regards,
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