



Republic of the Philippines  
**SOUTHERN LUZON STATE UNIVERSITY**  
Lucban, Quezon



## REQUEST FOR QUOTATION

### ICT EQUIPMENT (GUMACA)

**Purchase Request No. 2025-09-2406**

**Approved Budget for the Contract: ₱ 50,000.00**


The Southern Luzon State University through the Bids and Awards Committee invites interested firms/supplier to submit quotation for the procurement of **ICT Equipment (Gumaca)** to apply the sum of **Fifty Thousand Pesos Only ₱ 50,000.00** inclusive of VAT, being the **Approved Budget for the Contract (ABC)**, details as follows:

Qty.	Unit	ITEM/S DESCRIPTION
1	unit	24 Port Switch Manageable Switch
3	box	UTP Cable Cat 6
3	box	RJ45 Plug Connector for CAT6
2	set	Wall Plate WiFi 6 Access Point wifi 6 access point
1	set	Network cable tester tool LAN UTP wire stripper screwdriver RJ45 connector crimping tool set
1	set	3200 Wi-Fi 6 Dual-band Gigabit Mesh Router

1. The quotation-n must be submitted (can also be send thru email at the contact details listed below) or to the Office of the Procurement Office/Bids and Awards Committee, Southern Luzon State University, 2<sup>nd</sup> Flr. Hermano Puli Building, and shall be received by the Committee.

E-mail : [slsuprocedurement@slsu.edu.ph](mailto:slsuprocedurement@slsu.edu.ph)

2. The SLSU reserves the right to reject any or all quotations and/or proposals and waive any formalities/ informalities therein and to accept such bids it may consider as most advantageous to the agency and to the government. Southern Luzon State University SLSU neither assumes any obligation for whatsoever losses that may be incurred in the preparation of bids, nor does it guarantee that an award will be made.

  
**MARIDEL C. ZABELLA**  
Director, Procurement Office  
Southern Luzon State University  
Lucban, Quezon  
Tel. No.: (042)540-6519







# SOUTHERN LUZON STATE UNIVERSITY

## Gumaca Campus



Brgy Villa Nava Gumaca, Quezon



(042) 785 5941



slsugumaca@slsu.edu.ph



@Southern Luzon State University -



### 1. 24 Port Switch Hub

TL-SG1024D

- 24-Port Gigabit Desktop/Rackmount Switch
- 24 10/100/1000Mbps ports
- Innovative energy-efficient technology saves power consumption
- Supports MAC address self-learning, Auto MDI/MDIX and Auto negotiation
- Plug & play design



### 2. UTP Cable Cat5E

- CAT5E UTP Cable (0.4mm) CCA
- 305M UTP Cable (Unshielded Twisted Pairs) CAT5E
- Category: Cat5E
- 4Pairs 26AWG
- Insulation Thickness: 0.2mmJacket
- Thickness: 0.92-0.95mm
- Stretching Resistance: (max)250N
- Impedance :  $100\Omega \pm 15\%$  @ 1~100MHz
- DC Resistance Imbalance : 2.50%
- Working Capacitance(Max.) : 5.4nF/100m
- Inner Conductor Thickness: 0.4mm 8CCA
- Inside Material: CCA (Copper Clad Aluminum)
- Outside Material: PVC Jacket
- Color: Grey
- For Indoor Use
- High Quality



### 3. RJ45 Plug Connector for CAT5/CAT5E UTP Cables

- RJ45 Stranded Modular Connectors high quality
- Works with most RJ45 Crimping Tools
- Used for Computer Networking
- Used for terminating Unshielded Twisted Pair (UTP) Cable
- 8 contacts (8P 8C) for 8 wire connections





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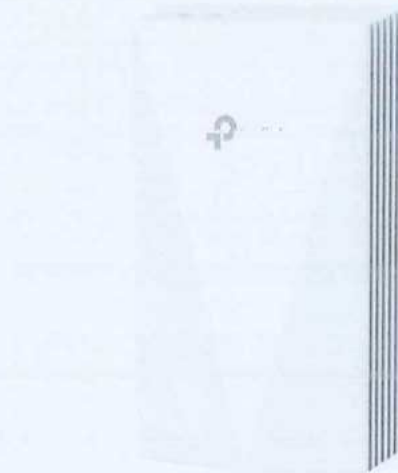


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### 4. Wall Plate WiFi 6 Access Point EAP655-Wall – NFR

- Blazing-Fast AX3000 WiFi 6 Speeds:: Simultaneous 574 Mbps on 2.4 GHz and 2402 Mbps on 5 GHz totals 2976 Mbps WiFi speeds.†
- Higher Network Efficiency: Deliver data to more devices at the same time with less lag.‡
- Complete In-Room WiFi Coverage: Guaranteed strong signals and corner-to-corner WiFi coverage.
- Multiple Gigabit Ports: Connect multiple devices with three downlink gigabit ports, one with PoE pass-through.
- Centralized Cloud Management: Integrates into Omada SDN for cloud access and remote management.
- Secure Guest Network: Implement multiple authentication options (SMS/Facebook Wi-Fi/ Voucher) packed with high-quality wireless security technologies.§
- Easy Installation and PoE Support: Easy-to-install design, compatible with 86 mm & EU & US standard junction box, and 802.3af/at PoE support.



Four  
Gigabit Ports



802.3af/at PoE  
Support



PoE  
Pass-through



Quick, Simplified  
Installation



Seamless Roaming  
with One Wi-Fi Name



Omada App



Guest Network



Captive Portal



WPA3 Encryption

### 5. Network cable tester tool LAN Utp wire stripper screwdriver RJ45 connector crimping tool set

13-in-1 tool kit :

1. Phillips screwdriver \*1PCS
2. One screwdriver \*1PCS
3. Tester Battery \*1PCS
4. Network straight through \*1PCS
5. Network Tee \*1PCS
6. Multi-function network cableclamp \*1PCS
7. Network/telephone tester \*1PCS
8. Nylon Cable Tie \*100PCS
9. 501 Wire Stripper \*1PCS
10. Network Crystal Head \*10PCS
11. Crystal Head Sheath \*10PCS
12. 332A Engineering Grade Double Embrace Stripper \*1PCS
13. Hard Case \*1PCS







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### 6. Wifi Extender



#### Specification

- \* Wi-Fi Standards: Wi-Fi 6 (802.11ax)
- \* Antennas: 8
- \* Weight: 0.8 kg (packages not included)
- \* Max. Wi-Fi Speed
  - > 2.4 GHz: 800 Mbps
  - > 5 GHz: 2402 Mbps
- \* Antenna Gain
  - > 2.4 GHz: 5 dBi
  - > 5 GHz: 6 dBi
- \* Dimensions (W x D x H): 190 mm x 190 mm x 41 mm
- \* MIMO
  - > 2.4 GHz: 4x4
  - > 5 GHz: 4x4
- \* Interface: 1 x 10/100/1000 Base-T WAN Port, 4 x 10/100/1000 Base-T LAN Ports
- \* Advanced Technology: VPN, Beamforming, OFDMA, IPv6
- \* Recommended Users: 60
- \* Power Supply: DC 12V/2.5A
- \* Warranty: 3 Years