



Republic of the Philippines
SOUTHERN LUZON STATE UNIVERSITY
Lucban, Quezon

REQUEST FOR QUOTATION

COMPUTER ACCESSORIES (COM)

Purchase Request No. 2024-08-1714
Approved Budget for the Contract: ₱53,750.00

The Southern Luzon State University through the Bids and Awards Committee invites interested firms/supplier to submit quotation for the procurement of **Computer Accessories (COM)** to apply the sum of **Fifty Three Thousand and Seven Hundred Fifty Pesos Only (₱ 53,750.00)** inclusive of VAT, being the **Approved Budget for the Contract (ABC)**, details as follows:

Qty.	Unit	ITEM/S DESCRIPTION
5	sets	10m HDMI Cable
5	pcs	Wifi Routers
		*see attached document for specifications

1. The quotation 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, 2nd Flr. Hermano Puli Building, and shall be received by the Committee.

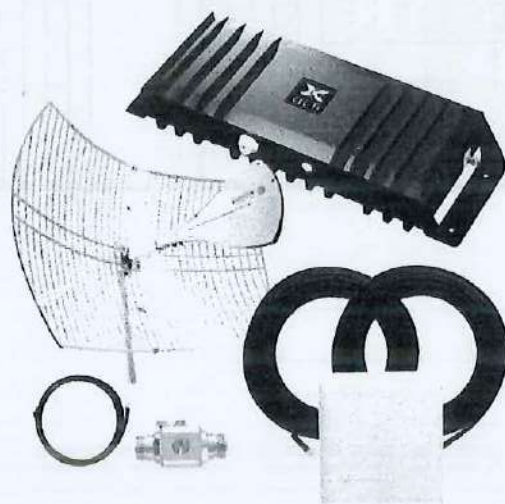
E-mail : slsuprourement@slsu.edu.ph

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
Head, Procurement Office
Southern Luzon State University
Lucban, Quezon
Tel. No.: (042)540-6519



10m HDMI Cable



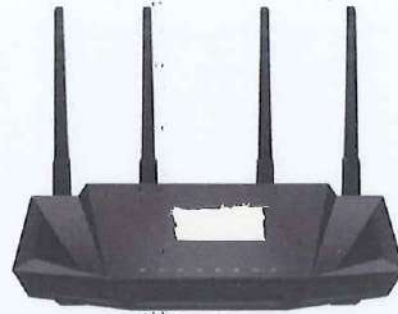
Smart Signal Booster

- Indoor cellular coverage up to 15,000 sq. ft.
- **EXPECTED INDOOR COVERAGE:**
- 5,000 sq. ft. with 1-2 bars (-100 dB) of outside signal
- 10,000 sq. ft. with 3-4 bars (-90 dB) of outside signal
- 15,000 sq. ft. with 5 bars of outside signal
- The industry's most powerful signal booster
- Get 100 dB gain for any cellular carrier
- Boosts talk/text/data for Verizon, AT&T, and T-Mobile
- Exclusive antenna options for even better coverage

**Wifi Router
Model Name:**

IEEE 802.11a
IEEE 802.11b
IEEE 802.11g
WiFi 4 (802.11n)
WiFi 5 (802.11ac)
WiFi 6 (802.11ax)
IPv4
IPv6

**Network
Standard:**



Product Segment: AX3000 ultimate AX performance: 2402 Mbps+ 574 Mbps

AX technology: Yes

Data Rate: 802.11a : up to 54 Mbps
802.11b : up to 11 Mbps
802.11g : up to 54 Mbps
WiFi 4 (802.11n) : up to 300 Mbps
WiFi 5 (802.11ac) (1024QAM) : up to 1733 Mbps
WiFi 6 (802.11ax) (2.4GHz) : up to 574 Mbps
WiFi 6 (802.11ax) (5GHz) : up to 2402 Mbps

Antenna: External antenna x 4

Transmit/Receive: 2.4GHz 2x2
5GHz 2x2

Memory: 256 MB Flash
512 MB RAM

Boosts speed: OFDMA (Orthogonal Frequency Division Multiple Access)
Beamforming: standard-based and universal
1024-QAM high data rate
20/40/80/160 MHz bandwidth

**Operating
Frequency:** 2.4G Hz / 5 GHz

Ports: RJ45 for Gigabits BaseT for WAN x 1, RJ45 for Gigabits BaseT for LAN x 4
USB 3.2 Gen 1 x 1

Button: WPS Button, Reset Button, Power Switch

Power Supply: AC Input : 110V~240V(50~60Hz)
DC Output : 19 V with max. 1.75 A current
DC Output : 12 V with max. 2 A current

**Product Weight
(g):** 538 g

AiMesh: AiMesh
Primary AiMesh router
AiMesh node

Router APP: ASUS Router APP

Alexa:	Support Alexa skill
	AiProtection Pro
	AiProtection
AiProtection:	Malicious site blocking
	Two-Way IPS
	Infected Device Prevention and Blocking
	Adaptive QoS
	Bandwidth Monitor
	Bandwidth limiter
	Maximum Bandwidth limiter rule : 32
	Traditional QoS
	Maximum Traditional QoS rule : 32
Traffic Control:	Traffic Monitor
	Real-time traffic monitor
	Wired Traffic Monitor
	Wireless Traffic Monitor
	Traffic Analyzer
	Traffic analysis period : Daily, Weekly, Monthly
	Website history
	IPv6
	Wi-Fi Encryption : WPS support, WPA/WPA2/WPA3-Personal, WPA/WPA2-Enterprise
	UTF-8 SSID
	Guest Network
	Maximum Guest Network rule : 2.4GHz x3, 5GHz x3
	Guest Network Connection time limit
Wireless:	WPS
	WiFi MAC address filter
	Maximum MAC filters : 64
	Wireless scheduler
	Airtime fairness
	RADIUS Server
	Universal beamforming
	Explicit beamforming
	Internet connection Type : PPPoE, PPTP, L2TP, Automatic IP, Static IP
	Dual WAN
	3G/4G LTE dongle
	Android tethering
WAN:	Port forwarding
	Maximum port forwarding rule : 64
	Port triggering
	Maximum port triggering rule : 32
	DMZ



	DDNS
	NAT Passthrough: PPTP, L2TP, IPSec, RTSP, H.323, SIP Passthrough, PPPoE relay
	DHCP Server
LAN:	IPTV
	Manually assign IP address
	Maximum manually assign IP address rule: 64
	VPN Client L2TP
	VPN Client OVPN
VPN:	VPN Client PPTP
	VPN Server IPSec
	VPN Server OVPN
	VPN Server PPTP
	File System : HFS+, NTFS, vFAT, ext2, ext3, ext4
	3G/4G LTE dongle
	HDD hibernation
	Safely Remove disk
	iCloud
USB application:	Download master
	AiDisk
	Media Server
	Time Machine
	Samba Server
	FTP Server
	Shared Folder privileges
	Operating mode : Wireless router mode
	Access point mode
	Media bridge mode
	Repeater mode
	AiMesh node mode
	Operating system : ASUSWRT
	Free OS upgrade
	Firewall
Administration:	Maximum Firewall keyword filter : 64
	Maximum Firewall network service filter : 32
	Maximum Firewall URL filter : 64
	SSH
	Wake on LAN (WOL)
	Configuration backup and restore
	Diagnosis tools
	Feedback system
	System log

Prepared by:

Prof. Rosalinda Abry