



PURCHASE REQUEST

PPMP No. : **PPMP-2025-092424-0016**

Dept./Office: **ASO**

PR No.: **GF-2024-10-01948**

Date: **10-04-2024**

Section/End-User: **Elizabeth A. Italo II**

Category: **Office Equipment**

Funding Source: **General Fund - MOOE**

Project Title/Code: **ASO PPMP-2025**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	2 Line VOIP Phone	unit	1	7,500.00	RYSAN C. GUINOCOR	7,500.00

Specification:

Phone Features

- 2 VoIP accounts
- Call hold, mute, DND
- One-touch speed dial, hotline
- Call forward, call waiting, call transfer
- Group listening, SMS, emergency call
- Redial, call return, auto answer
- Local 5-way conferencing
- Direct IP call without SIP proxy
- Ring tone selection/import/delete
- Set date time manually or automatically
- Dial plan
- XML Browser, action URL/URI
- Integrated screenshots
- RTPP-XR, VQ-RTPPXR
- Enhanced DSS Key Directory
- Local phonebook up to 1000 entries
- Black list
- XML/LDAP remote phonebook

- Smart dialing
- Phonebook search/import/export
- Call history: dialed/received/missed/forwarded IP-PBX Features
- Busy Lamp Field (BLF), Bridged Line Appearance (BLA)
- Anonymous call, anonymous call rejection
- Hot-desking, voice mail
- Flexible seating
- Call park, call pickup
- Executive and Assistant
- Centralized call recording
- Visual voice mail
- Call recording

Display and Indicator

- 2.3" 132x64-pixel graphical LCD with backlight
- LED for call and message waiting indication
- Dual-color (red or green) illuminated LEDs for line status information
- Intuitive user interface with icons and soft keys
- Multilingual user interface
- Caller ID with name and number
- Power saving Feature keys
- 2 line keys with LED
- 6 features keys: transfer, message, headset, redial, mute, hands-free speakerphone
- 5 navigation keys
- Volume control keys Interface
- 2 x RJ45 10/100M Ethernet ports
- Power over Ethernet (IEEE 802.3af), class 1*
- 1 x RJ9 (4P4C) handset port
- 1 x RJ9 (4P4C) headset port

Other Physical Features

- Color: Classic Grey
- Wall mountable
- External Yealink AC adapter AC 100-240 V input and DC 5 V/0.6 A output
- Power consumption (PSU): 2-3 W
- Power consumption (PoE): 3-4 W
- Dimension (W x D x H x T): 188 x 189 x 162 x 50 mm
- Operating humidity: 10-95%
- Operating temperature: -10 to +45°C (+14 to 113°F)
- Storage temperature: -30 to +70°C (-22 to +158°F)

Management

- Configuration: browser/phone/auto-provision
- Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy
- Auto-provision with PnP
- Zero-sp-touch, TR-069
- Phone lock for personal privacy protection
- Reset to factory, reboot
- Package tracing export, system log

Network and Security

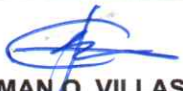
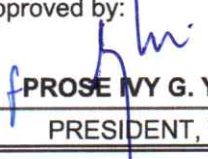
- SIP v1 (RFC2543), v2 (RFC3261)
- Call server redundancy supported
- NAT traversal: STUN mode
- Proxy mode and peer-to-peer SIP link mode
- IP assignment: static/DHCP
- HTTP/HTTPS web server
- Time and date synchronization using SNTP
- UDP/TCP/DNS-SRV (RFC 3263)
- QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP
- SRTP for voice
- Transport Layer Security (TLS 1.3)

- HTTPS certificate manager
- AES encryption for configuration file (AES256)
- Digest authentication
- OpenVPN, IEEE802.1X, L2TP VPN
- IPv6
- LLDP/CDP/DHCP VLAN
- ICE
- WPA2/WPA3
- Secure boot
- GARP (Generic Attribute Registration Protocol)

Should be compatible with Yeastar S300 Server and existing fleet of VoIP phones

2	Ink, Epson 003,Genuine Black 65mL	btl	5	350.00	RYSAN C. GUINOCOR	1,750.00
3	Ink, EPSON 003,Genuine Cyan 65mL	btl	6	350.00	RYSAN C. GUINOCOR	2,100.00
4	Ink, EPSON 003,Genuine Magenta 65mL	btl	6	350.00	RYSAN C. GUINOCOR	2,100.00
5	Ink, EPSON 003,Genuine Yellow 65mL	btl	5	350.00	RYSAN C. GUINOCOR	1,750.00
TOTAL						15,200.00

Purpose: FOR OFFICE USE

Checked by:		Funds Available:	
 NORMAN O. VILLAS		 ALICIA M. FLORES	
TWG - Office Equipment		HEAD, BUDGET OFFICE	
Signature:	Prepared by:	Noted by:	Approved by:
	 ELIZABETH A. ITALIO II	 RYSAN C. GUINOCOR	 PROSEMY G. YEPES
Designation:		UNIT HEAD, PROJECT LEADER	PRESIDENT, VSU