



Greetings !

Dear Esteemed Vendors,

REF: Introduction to ICT Hardware Procurement Opportunity –

Reference Number: EFTA/ICT/PR/200224

We are excited to announce an upcoming procurement opportunity for ICT hardware, and we are reaching out to reputable vendors like yourselves to invite you to participate. As part of our commitment to staying at the forefront of technology and ensuring seamless operations, we are seeking high-quality ICT hardware solutions to meet our evolving needs.

Here at Equity for Tanzania (EFTA) we understand the pivotal role that technology plays in driving efficiency, productivity, and innovation. As such, we are dedicated to sourcing the best-in-class hardware that aligns with our requirements and supports our mission-critical operations.

To ensure a transparent and fair procurement process, we have outlined detailed tender instructions below. We encourage all interested vendors to carefully review the instructions and submit their proposals accordingly.

Thank you for considering this opportunity to collaborate with us. We look forward to receiving your proposals and forging mutually beneficial partnerships.

Warm regards,

ICT Department

Please see the instructions below and let me know if there is some editing before moving forward.

Reference Number: EFTA/ICT/PR/200224

1. Review the tender documentation thoroughly to understand the requirements, eligibility criteria, and deadlines associated with the ICT hardware purchase tender.
2. Ensure your company meets all the eligibility criteria outlined in the tender documentation, including financial stability, experience in supplying ICT hardware, and any other specific requirements mentioned.
3. Gather all necessary documentation, including proof of company registration, financial statements, references, and any other required documents specified in the tender documentation.
4. Prepare your tender proposal carefully, ensuring it addresses all the requirements outlined in the tender documentation. Include details about the hardware you are offering, pricing, delivery timelines, warranties, and any other relevant information.
5. Double-check your tender proposal for accuracy and completeness before submission. Ensure all required documents are included and that the proposal is formatted according to the tender's guidelines.
6. Submit your tender proposal by the specified deadline, following the instructions provided in the tender documentation. This may involve submitting electronically through an online portal or by mail/courier to the designated address.
7. Monitor any communications from the tendering authority regarding clarifications, amendments, or additional information related to the tender process. Respond promptly to any requests for clarification or additional information.
8. Attend any pre-bid meetings or site visits scheduled by the tendering authority, if applicable. These meetings may provide valuable insights and clarify any questions you may have about the tender requirements.
9. Be prepared to negotiate terms and conditions with the tendering authority if your proposal is shortlisted. This may include discussing pricing, delivery schedules, or other aspects of the contract.
10. Maintain open communication with the tendering authority throughout the evaluation process. Be responsive to any inquiries or requests for additional information to ensure a smooth and efficient tender process.



Application Details

Application Email: procurement@efta.co.tz

On email make sure you write the following and attached as Instructed

- Tender Reference Number
- Date Applied
- Tender Name
- Full Name
- Email Address
- Phone Number

Attachements

- Consultancy/Company Profile
- Cover Leter
- Additional Attchements

EFTA TECHNICAL SPECIFICATION SHEET SUMMARY ON ALL LOTS.

Lot	Item	Description	Unit Quantity	Unit Rate	Amount
1	Cisco Switch	Catalyst 9300 48-port 2.5G (12 10G/mGig) copper with modular uplinks, UPOE, Network Essentials, C9300-48UXM-E	1		
	Cisco License	Cisco DNA Essentials – 3 Years	1		
	Expansion Module	Cisco Catalyst 9300 Series 10 Gigabit Ethernet Expansion Module, C9300-NM-8X (8 x 10 Gigabit SFP+)	1		
	Transceiver module	SFP-10G-SR, 10Gb/s SFP+ Transceiver module, 10GBASE-SR, MMF, 850nm, 300-meter	10		
	Optic Cables	GN-LCLC-MM-OM3 {LC-LC Duplex Multimode 1 Meter Patch-cord}	10		
2	Cisco Switch	Catalyst 9300 24-port fixed uplinks UPOE, 8xmGig, 4X10G uplinks, Network Essentials, C9300L-24UXG-4X-E	1		
	Cisco License	Cisco DNA Essentials – 3 years	1		
	Transceiver module	SFP-10G-SR, 10Gb/s SFP+ Transceiver module, 10GBASE-SR, MMF, 850nm, 300-meter	4		
	Optic Cables	GN-LCLC-MM-OM3 {LC-LC Duplex Multimode 1 Meter Patch-cord}	4		
3	Cisco Switch	Cisco Catalyst C1000-24P-4G-L 24x 10/100/1000 Ethernet PoE+ ports and 195W PoE budget, 4x 1G SFP uplinks	6		
4	Firewall	Sophos XGS 2300 Security Appliance	2		
	Sophos License	Extreme Protection Bundle – 3 years	2		
	Flexi-port module	Flexi-Port Module -4 port 10GE SFP+ fiber	2		
	Transceiver	10G Base-SR 10GbE Fiber Transceiver	8		
	Sophos Accessories	Sophos Accessories	2		
	Additional Power Supply	Sophos XRP2000 External Redundant Power Supply	2		
5	Synology	Synology 12-Bay RackStation RS2423RP+	2		
	Rail kit Sliding	Synology Rail Kit RKS-02	2		
	Server Storage	4TB Synology Enterprise HDD – HAT5300-4T	24		
	Additional RAM	RAM Module 16GB - DDR4 ECC UDIMM	4		
6	Wireless Access Point	Ubiquiti UniFi Access Point AC Long Range	11		
7	Telephone System	Yeastar P560 VoIP PBX Phone System	1		
	Extension Modules	Yearstar GSM Module	3		
	License	Yearstar Enterprise Plan – 1 year	1		
	Table phone	Fanvil X1SP Entry Level IP Phone	55		
	Call Center Headsets	Fanvil HT201 Monaural Headset with Noise Canceling Microphone	3		
	Conference Facility	Logitech webcams Conference Cam BCC950,1080p	1		
	Branch Telephone System	Yeastar S20 VoIP PBX	7		
	Extension Module	Yeastar o2 Module	8		
8	Router	Mikrotic RB3011UiAS-RM Router	6		

	Copper Module	S-RJ01 RJ45 SFP 10/100/1000M Copper module	6		
9	Rack Cabinet	42 U Rack Cabinet (600x900x2000mm)	2		
	Rack Cabinet	9 U Rack Cabinet (600x450mm)	6		
	Cable Management	1U Cable Management with Front Wiring Duct	10		
	Power Distribution Unit	Power Distribution Unit (6 Ways)	10		
	Cable Organizer	Brush Panel Cable Organizer/ Manager	10		
	Patch Panel	CAT 6 Patch Panel – 24 ports	10		
	UTP Cable	CAT6 UTP CABLE 23AWG PVC CABLE-GRAY/BLUE	3		
	Patch Cord	Patch Cord Cat.6 (0.5 meter)	100		
	Patch Cord	Patch Cord Cat.6 (1 meter)	20		
10	Enterprise Server	Smart Selection PowerEdge R760 Rack Server	2		
11	Software	Windows Server 2022 Standard 16-Core 50 CALs	4		
		Microsoft SQL Server 2022 Standard Edition 16 Core	2		

NB: All detailed specifications are provided in the Annexes below. Kindly make reference to them for provision of appropriate quotes.

TECHNICAL SPECIFICATIONS

Cisco Catalyst - C9300-48UXM-E Switch

	Product Features	Description	Units
General			
	Appliance	Cisco Catalyst C9300-48UXM-E Switch	1
	Product Description	Catalyst 9300 48-port 2.5G (12 10G/mGig) copper with modular uplinks, UPOE, Network Essentials, C9300-48UXM-E	
	License	Cisco DNA Essentials	1
Technical Data			
	Total 10/100/1000 or Multigigabit copper ports	36x 100 Mbps,1G, 2.5G + 12x Multigigabit (100M, 1G, 2.5G, 5G, or 10 Gbps)	
	Power Over Ethernet (PoE)	UPOE	
	PoE Budget	490 W	
	Performance	Switching capacity: 580 Gbps Stacking bandwidth: 480 Gbps Forwarding rate: 431.54 Mpps	
	Capacity	IPv4 routing table entries: 32000 IPv6 routing table entries: 16000 Flexible NetFlow entries: 64000 VLAN IDs: 4000 Switched virtual interfaces (SVIs): 2000	
	MAC Address Table Size	32000 entries	
	Jumbo Frame Support	9198 bytes	
	Routing Protocol	OSPF, IS-IS, RIP-1, RIP-2, IGMP, VRRP, PIM-SM, OSPFv3, PIM-SSM, policy-based routing (PBR), RIPng	
	Remote Management Protocol	SNMP 1, RMON 1, RMON 2, SNMP 3, SNMP 2c, CLI, NETCONF, RESTCONF	

	Encryption Algorithm	128-bit AES	
	Features	Trunking, full duplex mode, Weighted Random Early Detection (WRED), Spanning Tree Protocol (STP) support, Access Control List (ACL) support, Quality of Service (QoS), Remote Switch Port Analyzer (RSPAN), Management Information Base (MIB), Cisco StackWise-480 technology, Cisco StackPower technology, Flexible NetFlow (FNF), 802.1x authentication, 16MB packet buffer, FTP client, 3 fans, Control plane protection (CoPP), Source-Specific Multicast (SSM), integrated Wireshark, VLAN Double Tagging (Q-in-Q), Private VLAN	
	Compliant Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.1D, IEEE 802.1Q, IEEE 802.3ab, IEEE 802.1p, IEEE 802.3af, IEEE 802.3x, IEEE 802.3ad (LACP), IEEE 802.1w, IEEE 802.1x, IEEE 802.1s, IEEE 802.3at	
	RAM	8 GB	
	Flash Memory	16 GB	
	Status Indicators	Status	
Expansion / Connectivity			
	Interfaces	36 x 2.5Gbit LAN RJ-45 UPOE 12 x 1/2.5/5/10GBase-T UPOE 1 x USB 2.0	
	Expansion Slots	1 (total) / 1 (free) x expansion slot	
Power			
	Power Device	Internal power supply - hot-plug	
	Power Redundancy	1100 Watt	
	Power Provided	1100 Watt	
	Voltage Required	AC 120/230 V (50 - 60 Hz)	

Additional Accessories			
	Modular Uplinks Expansion Module	Cisco Catalyst 9300 Series 10 Gigabit Ethernet Expansion Module, C9300-NM-8X (8 x 10 Gigabit SFP+)	1
	Transceiver module Compatible with Expansion Module, C9300-NM-8X	SFP-10G-SR, 10Gb/s SFP+ Transceiver module, 10GBASE-SR, MMF, 850nm, 300-meter	10
	Optic Cables	GN-LCLC-MM-OM3 {LC-LC Duplex Multimode 1 Meter Patch-cord }	10

TECHNICAL SPECIFICATIONS

Cisco Catalyst - C9300L-24UXG-4X-E Switch

	Product Features	Description	Units
General			
	Appliance	Cisco Catalyst C9300L-24UXG-4X-E Switch	1
	Product Description	Catalyst 9300 24-port fixed uplinks UPoE, 8xmGig, 4X10G uplinks, Network Essentials, C9300L-24UXG-4X-E	
	License	Cisco DNA Essentials	1
Technical Data			
	FRU Power Supply	Yes	
	FRU Fans	Yes	
	Modular Uplinks	No	
	Stacking Bandwidth Support	320Gbps	
	Cisco StackPower	No	
	Catalyst 9800 Embedded WLC	Yes (50 Aps)	
	SD-Access Support	Yes (256 Virtual Networks)	
	Total 10/100/1000, Multigigabit copper	24 UPoE 8xmGig	
	Uplink Configuration	4x 10G fixed uplinks	
	Default AC power supply	1100W AC	

	Redundancy power Supply	1100W AC	
	Available PoE Power	880W	
	Total number of MAC addresses	32,000	
	Total number of IPv4 routes (ARP plus learned routes)	32,000 (24,000 direct routes and 8000 indirect routes)	
	IPv6 routing entries	16,000	
	Multicast routing scale	8,000	
	QoS scale entries	5,120	
	ACL scale entries	5,120	
	Packet buffer per SKU	16 MB buffer for 24 and 48 port Gigabit Ethernet models	
	FNF entries	64,000 flow on 24- and 48-port Gigabit Ethernet models	
	DRAM	8 GB	
	Flash	16 GB	
	VLAN IDs	4094	
	Total Switched Virtual Interfaces (SVIs)	1000	
	Jumbo frames	9198 bytes	
	Switching capacity	272 Gbps	
	Switching capacity with stacking	592 Gbps	
	Forwarding rate	202.38 Mpps	
	Forwarding rate with stacking	440.47 Mpps	

	Mean Time Between Failures–MTBF (hours)	332,640	
	Connectors and cabling	<ul style="list-style-type: none"> • 1000BASE-T ports: RJ-45 connectors, 4-pair Cat 5E UTP cabling • Multigigabit-T ports: RJ-45 connectors, 4-pair Cat 5E, Cat 6, Cat 6A UTP cabling • 1000BASE-T SFP-based ports: RJ-45 connectors, 4-pair Cat 5E UTP cabling • SFP transceivers: LC fiber connectors (single-mode or multimode fiber) • SFP+ transceivers: LC fiber connectors (single-mode or multimode fiber) • QSFP+ transceivers: MPO and LC fiber connectors (single-mode or multimode fiber) • QSFP+ connector • SFP+ connector • Cisco StackWise stacking ports: copper-based Cisco StackWise cabling • Cisco StackPower: Cisco proprietary power stacking cables • Ethernet management port: RJ-45 connectors, 4-pair Cat 5 UTP cabling • Management console port: RJ-45-to-DB9 cable for PC connections 	
	Safety certifications	<ul style="list-style-type: none"> • UL 60950-1 • CAN/CSA-C222.2 No. 60950-1 • EN 60950-1 • IEC 60950-1 • AS/NZS 60950.1 • IEEE 802.3 	
Additional Accessories			
	Transceiver module Compatible Cisco Switch	SFP-10G-SR, 10Gb/s SFP+ Transceiver module, 10GBASE-SR, MMF, 850nm, 300-meter	4
	Optic Cables	GN-LCLC-MM-OM3 {LC-LC Duplex Multimode 1 Meter Patch-cord}	4

TECHNICAL SPECIFICATIONS

Cisco Catalyst - C1000-24P-4G-L Switch

	Product Features	Description	Units
General			
	Appliance	Cisco Catalyst C1000-24P-4G-L Switch	6
	Product Description	Cisco Catalyst C1000-24P-4G-L 24x 10/100/1000 Ethernet PoE+ ports and 195W PoE budget, 4x 1G SFP uplinks	
Technical Data			
	Gigabit Ethernet ports	24	
	Uplink interfaces	4 SFP	
	PoE+ power budget	195W	
	Fanless	Yes	
	Dimensions (WxDxH in inches)	17.5 x 11.76 x 1.73	
	CPU	ARM v7 800 MHz	
	DRAM	512 MB	
	Flash memory	256 MB	
	Forwarding bandwidth	28 Gbps	
	Switching bandwidth	56 Gbps	

	Forwarding rate(64—byte L3 packets)	41.67 Mpps	
	Unicast MAC addresses	16000	
	IPv4 unicast direct routes	542	
	IPv4 unicast indirect routes	256	
	IPv6 unicast direct routes	414	
	IPv6 unicast indirect routes	128	
	IPv4 static routes	16	
	IPv6 static routes	16	
	IPv4 multicast routes and IGMP groups	1024	
	IPv6 multicast groups	1024	
	IPv4/MAC security ACEs	600	
	IPv6 security ACEs	600	
	Maximum active VLANs	256	
	VLAN IDs available	4094	
	Maximum STP instances	64	
	Maximum SPAN sessions	4	
	MTU-L3 packet	9198 bytes	
	Jumbo Ethernet frame	10,240 bytes	
	Dying Gasp	Yes	

	MTBF in hours (data)	2,026,793	
	MTBF in hours (PoE)	698,220	
	MTBF in hours (Full PoE)	698,220	
	Operating temperature Seal level	-5 to 50 deg C*	
	Operating relative humidity	5% to 90% at 40C	
	Indicator LEDs	* Per-port status: link integrity, disabled, activity * System status: system	
	Console cables	* CAB-CONSOLE-RJ45 Console cable 6 ft. with RJ-45 * CAB-CONSOLE-USB Console cable 6 ft. with USB Type A and mini-B connectors	

TECHNICAL SPECIFICATIONS

SOPHOS XGS 2300

		Description	Units
Physical Specifications			
	Mounting	1U rackmount (Including 2 rackmount ears)	2
	Dimensions Width x Height x Depth	438 x 44 x 405 mm	
	Weight	4.7 kg/10.36 lbs (unpacked) 7 kg/15.43 lbs (packed)	
Environment			
	Power Supply	Internal auto-ranging DC100-240VAC, 3-6A@50-60 Hz External Redundant PSU Option	
	Power Consumption	(idle)2300: 45 W/153.7 BTU/hr (max.) 2300: 167 W/570.74 BTU/hr (max.)	
	Operating temperature	0°C to 40°C (operating) - 20°C to +70°C (storage)	
	Humidity	10% to 90%, non-condensing	
Product Certifications			

	Certifications	CB, CE, UL, FCC, ISED, VCCI, CCC*, KC, BSMI*, RCM, NOM, Anatel*	
Performance			
	Firewall throughput	35,000 Mbps	
	Firewall IMIX	20,000 Mbps	
	Firewall Latency (64 byte UDP)	4 μs	
	IPS throughput	7,000 Mbps	
	Threat Protection throughput	1,400 Mbps	
	Concurrent connections	6,500,000	
	New connections/sec	148,000	
	IPsec VPN throughput		
	Xstream SSL/TLS Inspection	1,450 Mbps	
Physical Interfaces			

	Storage (local quarantine/logs)	Integrated min. 120 GB SATA-III SSD	
	Ethernet interfaces (fixed)	8 x GbE copper, 2 x SFP fiber*	
	Management ports	1 x RJ45 MGMT1 x COM RJ451 x Micro-USB (cable incl.)	
	Other I/O ports	2 x USB 3.0 (front)1 x USB 2.0 (rear)	
	Flexi Port module	4 port 10GE SFP+ fiber	1
	Max. total port density (incl. use of modules)	18	
	Max. Power-over-Ethernet (using Flexi Port module)	1 module: 4 ports, 60W max.	
	Display	Multi-function LCD module	
Additional			
	Redundant Power Supply	Sophos XRP2000 External Redundant Power Supply	2
	Add-on connectivity	10G Base-SR 10GbE Fiber Transceiver	8
	Expansion Module	Sophos Flexi-Port module 4-ports 10GE SFP+ fiber	2

	Sophos License	Xtreme Protection Bundle - 3 years	2
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TECHNICAL SPECIFICATIONS

Synology 12-Bay RackStation RS2423RP+

		Description	Units
Hardware			
	Appliance	Synology 12-Bay RackStation RS2423RP+	2
	CPU Model	AMD Ryzen V1780B	
	CPU Quantity	1	
	CPU Architecture	64-bit	
	CPU Frequency	4-core 3.35 (base) / 3.6 (turbo) GHz	
	Hardware Encryption Engine (AES-NI)	V	
	System Memory	8 GB DDR4 ECC UDIMM	
	Memory Module Pre-installed	8 GB (8 GB x 1)	
	Drive Bays	12	
	Maximum Drive Bays with Expansion Unit	24 (RX1223RP x 1)	
	Compatible Drive Type	3.5" SATA HDD 2.5" SATA SSD	

	RJ-45 1GbE LAN Port	2 (with Link Aggregation / Failover support)	
	RJ-45 10GbE LAN Port	1	
	USB 3.2 Gen 1 Port*	2	
	Expansion Port	1	
	PCIe Expansion	1 x Gen3 x8 slot (x4 link)	
	Form Factor (RU)	2U	
	Size (Height x Width x Depth)	88 mm x 482 mm x 578 mm	
	Weight	11.9 kg	
	System Fan	60 mm x 60 mm x 3 pcs	
	Fan Speed Mode	Full-Speed Mode Cool Mode Quiet Mode	
	Power Supply	dual power supplies (RS2423RP+)	
	AC Input Power Voltage	100 V to 240 V AC	
	Power Frequency	50/60 Hz, Single Phase	
	Power Consumption	114.86 W (Access) 42.33 W (HDD Hibernation)	

	British Thermal Unit	392.18 BTU/hr (Access) 144.53 BTU/hr (HDD Hibernation)	
	Operating Temperature	0°C to 35°C (32°F to 95°F)	
	Storage Temperature	-20°C to 60°C (-5°F to 140°F)	
	Relative Humidity	5% to 95% RH	
	Warranty	3-year hardware warranty	
	Packaging Content	Main Unit X 1 Accessory Pack X 1 AC Power Cord X 2 Quick Installation Guide X 1	2
	Additional Accessories		
	Rail kit	Synology Rail Kit RKS-02	2
	Synology Storage	3.5" SATA HDD, 4TB Synology Enterprise HDD – HAT5300-4T	24
	Additional Memory	RAM Module 16GB - DDR4 ECC UDIMM	4

TECHNICAL SPECIFICATIONS

Ubiquiti UniFi Access Point AC Long Range

	Product Features	Description	Units
General			
	Appliance	Ubiquiti UniFi Access Point AC Long Range	11
Mechanical			
	Dimensions	Ø175.7 x 43.2 mm (Ø6.9 x 1.7")	
	Weight	Without mount: 240 g (8.5 oz) With mount: 315 g (11.1 oz)	
Hardware			
	Networking interface	(1) GbE RJ45 port	
	Management interface	Ethernet	
	Power method	PoE Passive PoE, 24V (Pairs 4, 5+; 7, 8 return)	
	Power supply	UniFi PoE switch 24V, 0.5A Gigabit PoE adapter	
	Max. power consumption	6.5W	
	Max. TX power 2.4 GHz 5 GHz 6 GHz	24 dBm 22 dBm -	
	MIMO 2.4 GHz 5 GHz 6 GHz	3 x 3 2 x 2 -	

	Throughput rate 2.4 GHz 5 GHz 6 GHz	450 Mbps 867 Mbps -	
	Antenna gain 2.4 GHz 5 GHz 6 GHz	3 dBi 3 dBi -	
	LEDs	White/blue	
	Button	Factory reset	
	Mounting	Wall, ceiling (Included)	
	Operating temperature	-10 to 70° C (14 to 158° F)	
	Operating humidity	5 to 95% noncondensing	
	Certifications	CE, FCC, IC	
Software			
	WiFi standards	802.11 a/b/g/n/r/k/v/ac	
	Wireless security	WEP, WPA-PSK, WPA-Enterprise (WPA/WPA2, TKIP/AES)	
	BSSID	8 per radio	
	VLAN	802.1Q	
	Advanced QoS	Per-user rate limiting	
	Guest traffic isolation	Supported	
	Power save	Supported	
	Concurrent clients	250+	

Supported Data Rates			
	802.11a	6, 9, 12, 18, 24, 36, 48, 54 Mbps	
	802.11b	1, 2, 5.5, 11 Mbps	
	802.11g	6, 9, 12, 18, 24, 36, 48, 54 Mbps	
	802.11n	6.5 Mbps to 450 Mbps (MCS0 - MCS23, HT 20/40)	
	802.11ac	6.5 Mbps to 867 Mbps (MCS0 - MCS9 NSS1/2, VHT 20/40/80)	

TECHNICAL SPECIFICATIONS

Fanvil HT201 Monaural Headset with Noise Canceling Microphone

	Product Features	Description	Units
General			
	Device	Fanvil HT201 Monaural Headset with Noise Canceling Microphone	3
Highlights			
	HD Sound Clarity	crystal-clear voice quality, ensuring a clear and natural sound experience	
	Noise-canceling microphone	superior noise-canceling microphone blocks out unwanted noise. Provide crystal-clear conversations even in noisy environments	
	Extended wear comfort	soft foam ear cushions covered with high-end leatherette, keep ear cool, all-day comfort	
	Peakstop technology	peakstop remove sudden loud noise before they reach your ears, protecting your hearing from harmful loud noise	
	Wide compatibility	compatible with all Fanvil IP phones	
Technical Data			
	Headset type	Monoaural headset	
	Port	Quick-disconnect cord, 1 x RJ9 headset jack	
	Speaker diameter	28 mm	
	Speaker impedance	300Ω	
	Frequency range	150 Hz ~ 6400 Hz	

	Speaker sensitivity	95 db +-5db	
	Mic sensitivity	-42 db ±3db	
	Mic noise reduction type	Uni-directional polar pattern	
	Headset cable length	1m	
	Headset cable type	2.5 diameters 4 lamp pith, fire retardant	
	Mic cable type	multi-shielded wire	
	Earpad type	leather, containing memory foam	
	Steel bars	high toughness stainless steel, black	

TECHNICAL SPECIFICATIONS

Logitech webcams Conference Cam BCC950,1080p

	Product Features	Description	Units
General			
	Appliance	Logitech webcams Conference Cam BCC950,1080p	1
	Powered by	USB-2 or AC adapter	
	Video Specs	1080p 30fps 78-degree FOV H.264 UVC 1.1 / AVC PTZ	
	Audio Specs	Omnidirectional mic pickup 6ft mic pickup radius Microphone bandwidth: 200Hz - 8kHz Bandwidth: 220Hz - 20kHz Max output level: 80vdB SPL @ 1ft (0.30 meters)	
	Product Dimensions	Length 6.07 inches (154.2 mm) Width 5.78 inches (146.9 mm) Height 13.57 inches (344.7 mm)	
	Weight	1 lb, 4.03 ounce(s) (568 g)	
	Warranty	2-year limited hardware	

TECHNICAL SPECIFICATIONS

Fanvil X1SP Entry Level IP Phone

	Product Features	Description	Units
General			
	Appliance	X1SP Entry Level IP Phone	1
	Screen	Main LCD x1: 128x48 Dot-matrix screen with backlight	
	Keypad	Keypad: 34 keys, including <ul style="list-style-type: none"> • 4 Soft-keys • 9 Function keys (Hold/Transfer/Conference/Phonebook /MWI/Headset/Redial) • 2 Line keys (With LED Indicator Light) • 4 Navigation keys • 1 OK key • 12 Standard Phone Digits keys • 3 Volume Control keys (Up/Down/Mute (Microphone)) • 1 Hands-free key 	
		HD Handset (RJ9) x1	
		Status Indicator Light x1 (Red)	
		RJ9 Port x2: Handset x1, Headset x1	
		RJ45 Port x2: Network x1, PC x1 (Bridged to Network)	
		Safety Keyhole x1	
		DC Power Input: 5V/0.6A	
		Power Consumption: Idle 0.9~1.65W, Peak 1.8~2.95W	
		Working Temperature: 0~45°C	
		Working Humidity: 10~95%	

		<p>Installation:</p> <ul style="list-style-type: none"> • Desktop Stand • Wall-mounted (need an additional wall hanging parts) 	
		Color: Black	
		<p>Device Dimensions:</p> <ul style="list-style-type: none"> • Desktop Stand (Angles 1): 169x186.3x174.5 mm • Desktop Stand (Angles 2): 169x177.6x183.7 mm • Wall-mounted: 169x115.6x212.5 mm 	
		2 SIP lines, 3-way conference, SIP hotspot	
		1000 local phonebook, caller ID, call hold, call transfer	
		HD audio on speakerphone and handset	
		Dual Fast ports, integrated PoE	
		Compatible with major platforms: Asterisk, Broadsoft, 3CX, Metaswitch, Elastix, Avaya, Yearstar etc.	

TECHNICAL SPECIFICATIONS

Yeastar P560 VoIP PBX Phone System

	Product Features	Description	Units
General			
	Appliance	Yeastar P560 VoIP PBX Phone System	1
	License	Yeastar Enterprise License – 1 Year plan	
	Base Users / Max Users	100 / 200	
	Max Concurrent Calls	30 / 60	
	Base / Max Call Center Agents	100 / 200	
	Max FXS Ports	8	
	Max FXO/BRI Ports	8	
	Max GSM/3G/4G Ports	4	
	Max E1/T1/J1 Ports	1	
	Expandable D30	NFC Read/Write	
	Ethernet Interfaces	2 x (10/100/1000 Mbps)	
	Hard Disk	1 SATA (Up to 2TB)	
	USB	1 (USB Portable SSD, Up to 2TB) (USB Flash Drive, Up to 256)	
	Power Supply	AC 100-240V 50/60HZ 1.5A max	
	Size (L x W x H) (cm)	44 x 25.2 x 4.4	

	Weight	2.37 KG	
	Form Factor	1U Rackmount	
	Environment	Operation Range: 0°C to 40°C, 32°F to 104°F Storage Range: -20°C to 65°C, -4°F to 149°F Humidity: 10-90% non-condensing	
Additional Accessories			

TECHNICAL SPECIFICATIONS

Yeastar S20 VoIP PBX Phone System

	Product Features	Description	Units
General			
	Appliance	Yeastar S20 VoIP PBX Phone System	7
	Hardware Version	V4	
	Users	20	
	Max Concurrent Calls	10	
	Max FXS Ports	4	
	Max FXO/BRI Ports	4	
	Max GSM/3G/4G Ports	1	
	VoIP Trunks	20	
	Protocol	SIP (RFC3261), IAX2	
	Transport Protocol	UDP, TCP, TLS, SRTP	
	Codec	G711 (alaw/ulaw), G722, G726, G729A, GSM, Speex, ADPCM, iLBC, H263, H263P, H264, MPEG4	
	DTMF	In-band, RFC4733, RFC2833, SIP INFO	
	Ethernet Interfaces	2 × 10/100 Mbps	
	IP Services	Static IP, DHCP, VPN, Firewall, VLAN, DDNS, PPPoE, QoS, Static NAT, STUN	
	Voicemail	5000 min (expandable)	

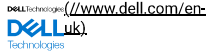
	Firewall	Yes	
	T.38 Fax	Yes	
	Hot Standby	Yes	
	App Center	Linkus, Auto Provisioning, LDAP Server, Conference Panel, VPN Server, Billing App*, Hotel App*, MIKO CTI App, char utile h+ Integration, Zoho Integration, QueueMetrics Integration	
	External Storage	TF Card	
	Power	DC 12V 1A	
	Size (L x W x H) (cm)	16 x 16 x 3	
	Weight	0.3 kg	
	Environment	Operation Range: 0° C to 40° C, 32° F to 104° F; Storage Range: -20° C to 65° C, -4° F to 149° F; Humidity: 10-90% non-condensing	
	Mounting	Desktop & Wall-mount	
Additional Accessories			

TECHNICAL SPECIFICATIONS

Mikrotic Router RB3011UiAS-RM

	Product Features	Description	Units
General			
	Appliance	Mikrotic Router RB3011UiAS-RM	6
	Architecture	ARM 32bit	
	CPU	IPQ-8064	
	CPU core count	2	
	CPU nominal frequency	1.4 GHz	
	Switch chip model	QCA8337	
	Dimensions	443 x 92 x 44 mm	
	RouterOS license	5	
	Operating System	RouterOS	
	Size of RAM	1 GB	
	Storage size	128 MB	
	Storage type	NAND	
	MTBF	Approximately 200'000 hours at 25C	
	Tested ambient temperature	-20°C to 70°C	
	IPsec hardware acceleration	Yes	

Additional Accessories			
	Copper Modules	S-RJ01 RJ45 SFP 10/100/1000M Copper module	6



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Smart Selection PowerEdge R760 Rack Server Summary

Dell Price £30,043.69

includes VAT
[Delivery information \(//www.dell.com/support/content/uk/en/ukbsdt1/article/eSupport-Order-Support/shipping-and-delivery\)](http://www.dell.com/support/content/uk/en/ukbsdt1/article/eSupport-Order-Support/shipping-and-delivery)

Ships from factory in 25-27 business days



Components

Option	Selection	SKU / Product Code	Quantity
Base	PowerEdge R760 Server	[210-BDZY] / GYF300W	1
Smart Selection	Smart Selection PowerEdge R760	[486-82135] / G50E0V9	1
Trusted Platform Module	Trusted Platform Module 2.0 V3	[461-AAIG] / GGX1VDO	1
Chassis	2.5' Chassis with up to 16 SAS/SATA Drives, Smart Flow, Front PERC 11, 2 CPU	[404-BBEJ] / G1ZMSP2	1
Processor	Intel® Xeon® Platinum 8568Y+ 2.3G, 48C/96T, 20GT/s, 300M Cache, Turbo, HT (350W) DDR5-5600	[338-CPCP] / G2L9ZND	1
Additional Processor	Intel® Xeon® Platinum 8568Y+ 2.3G, 48C/96T, 20GT/s, 300M Cache, Turbo, HT (350W) DDR5-5600	[338-CPCP][379-BDCO] / GOM490L	1
Processor Thermal Configuration	Heatsink for 2 CPU configuration (CPU greater than 165W)	[412-ABCP] / GALJM2W	1
Memory Configuration Type	Performance Optimized	[370-AAIP] / GH9QBFI	1
Memory DIMM Type and Speed	5600MT/s RDIMMs	[370-BBRX] / GYMX57Q	1
Memory	32GB RDIMM, 5600MT/s, Dual Rank	[370-BBRY] / G106RND	12
RAID	C7, Unconfigured RAID for HDDs or SSDs (Mixed Drive Types Allowed)	[780-BCDS] / GJ45ICY	1
RAID/Internal Storage Controllers	PERC H755 with rear load Brackets	[405-AAZB][750-ADWP] / GP6SZU4	1
Storage	960GB SSD SATA Read Intensive 6Gbps 512.2.5in Hot-plug AG Drive, 1 DWPD	[400-AXSW] / GA16FX3	13
BIOS and Advanced System Configuration Settings	Power Saving BIOS Setting	[384-BBBH] / GEARJ9V	1
Advanced System Configurations	UEFI BIOS Boot Mode with GPT Partition	[800-BBDM] / GSFTG4Y	1
Advanced System Configurations	No Energy Star	[387-BBEY] / G9I0NL3	1
Fans	High Performance Fan x6	[750-ADRE] / GPQCUA8	1
Power Supply	Dual, Hot-Plug, Power Supply FTR, 1100W MM (100-240Vac) Titanium, Redundant (1+1)	[450-AKKS] / GQE5JAW	1
Embedded Systems Management	iDRAC9, Enterprise 16G	[528-CTIC] / G16CQF5	1
Power Cords	Rack Power Cord 2M (C13/C14 10A)	[450-AADY] / GDE0CHU	2
PCIe Riser	Riser Config 0, No Riser	[330-BBZO] / GTCJHG5	1
Motherboard	Motherboard supports ALL CPUs (required for CPUs 250W and above), MLK	[329-BKCD] / G1AG6YU	1
OCP 3.0 Network Adapters	Broadcom 57454 Quad Port 10GbE Base-T Adapter, OCP NIC 3.0	[540-BD0T] / G4KWJT7	1
Additional Network Cards	Broadcom 5720 Dual Port 1GbE Optional LOM	[540-BDKD] / GY8XSA9	1
Quick Sync	No Quick Sync	[350-BBYX] / GCLNJM4	1
Password	Force Change Password iDRAC9 x4	[379-BDWE] / GBNDE6T	1
iDRAC Service Module	iDRAC Service Module (ISM), NOT Installed	[379-BCQX] / GX95LG2	1
Bezel	PowerEdge 2U LCD Bezel	[321-BHMY][325-BETK] / GCGY1KU	1
Group Manager	iDRAC Group Manager, Disabled	[379-BCQY] / GTVA94K	1
Boot Optimized Storage Cards	BOSS-N1 controller card + with 2 M.2 480GB (RAID 1)	[403-BCRU][470-AFMF] / G937ZBP	1

OS & Software

Option	Selection	SKU / Product Code	Quantity
Operating System	No Operating System	[611-BBBF] / G78MU35	1
OS Media Kits	No Media Required	[605-BBFN] / GKH7AZI	1

Option	Selection	SKU / Product Code	Quantity
Microsoft SQL Server	None		

Virtualization

Option	Selection	SKU / Product Code	Quantity
Secondary OS	None		
Enabled Virtualization	None		

Accessories

Option	Selection	SKU / Product Code	Quantity
Rack Rails	ReadyRails Sliding Rails With Cable Management Arm	[770-BDRQ][770-BEKK] / GVERFZ7	1
Server Accessories	Fan Foam, HDD 2U	[750-ACOM] / GVVJ05Z	1
Server Accessories	8X DVD-ROM, USB, External	[429-ABJU] / GQ209CA	1

Shipping & Documentation

Option	Selection	SKU / Product Code	Quantity
System Documentation	No Systems Documentation, No OpenManage DVD Kit	[631-AACK] / GVRYSM7	1
SHIPPING	PowerEdge R760 Shipping EMEA1 (English/French/German/Spanish/Russian/Hebrew)	[340-DKCH] / GK1BRQ7	1
Shipping Material	PowerEdge R760 Shipping Material	[340-DJQY] / G6RFPIW	1
Regulatory	PowerEdge R760 CE and CCC Marking, No BIS Marking	[343-BBUC] / GCN13DP	1

Support Services

Option	Selection	SKU / Product Code	Quantity
Dell Services:Extended Service	Basic Next Business Day, 37 Month(s)	[865-BBNP] / G01749W	1
Support Services	Basic Next Business Day 36 Months, 36 Month(s)	[709-BBIM] / G38PX0I	1
Keep Your Hard Drive for Enterprise Services	None		
Keep Your Component for Enterprise Services	None		
Dell Services: On-site Diagnosis Service	None		

Deployment Services

Option	Selection	SKU / Product Code	Quantity
Infrastructure Deployment Svcs	None		
Deployment Services	No Installation Service Selected (Contact Sales rep for more details)	[683-11870] / 58267	1
Configuration Services Asset Report	None		
Custom Delivery Logistics	None		
Anti Theft Device & Asset Tagging	None		
CFI Order Ready	VGA Cable (Male)/(Male) - 3m - Black	[680-11044][691-11628][693-15147] / GJU10RV	1

Also included in this system

The following options and default selections are included with your order.

None
None

Additional Summary Information

Date Created: Tue Feb 13 2024 22:46:56 GMT+0300 (East Africa Time)

UK/EN	Account Account My Account http://www.dell.com/myaccount/en-uk	Support Support Support Home http://www.dell.com/support/home/en-uk	Connect with Us Connect with Us Community http://www.dell.com/community/Dell-Community/ct-p/English?profile.language=en	Site Map (http://www.dell.com/en-uk/sitemap) UK/EN
Site Map (http://www.dell.com/en-uk/sitemap)	Order Status http://www.dell.com/myaccount/en-uk/orders	Contact Technical Support http://www.dell.com/support/incidents-online/en-uk/contactus/dynamic?spestate	Contact Us (http://www.dell.com/en-uk/lp/contact-us)	
	My Products http://www.dell.com/support/mps/en-uk/myproducts	Returns (http://www.dell.com/en-uk/lp/return-policy)		
	Dell Rewards Balance http://www.dell.com/myaccount/en-uk/rewards			
Our Offerings Our Offerings http://www.dell.com/en-uk/offerings	Our Company Our Company http://www.dell.com/en-uk/dt/corporate/about-us/who-we-are	Our Partners Our Partners Find a Partner http://www.delltechnologies.com/partner-en-uk	Resources Resources http://www.dell.com/en-uk/blog	

uk/dt/apex/index.htm)	are.htm)	gb/partner/find-a-partner.htm)	Dell Rewards (//www.dell.com/en-uk/lp/dell-rewards)
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	Perspectives (//www.dell.com/en-uk/perspectives/)		Privacy Centre (//www.dell.com/en-uk/lp/privacy-center)
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	ESG & Impact (//www.dell.com/en-uk/dt/corporate/social-impact.htm)		Trial Software Downloads (//www.dell.com/en-uk/dt/software-downloads/index.htm)
	Customer Stories (//www.dell.com/en-uk/dt/case-studies-customer-stories/index.htm)		

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