

Summary Specification	
BIL. SEBUTHARGA/QUOTATION REF.:	<u>UBD/Q/017/2026 (ICTC) - [G]</u>
TARIKH DIIKLANKAN :	<u>21 April 2026 [Selasa]</u>
TARIKH TUTUP :	<u>28 April 2026 [Selasa]</u> JAM: 2 Petang
DOCUMENT FEE :	B\$ 10.00

Important Note:

The Official PDF quotation/tender form will be send via email once UBD Official receipt issued and send to vendors/supplier for confirmation of payment received.

Please take note that the document fee for each of the New and Extended quotations will be BND 10.00 each

Payment Information

Quotations/tenders are identified as follows:

[G] – Kerajaan (Government Account)

Please ensure payment is made to the correct account:

[G] → UNIVERSITI BRUNEI DARUSSALAM [KERAJAAN]

Payment details and account numbers are available under “Mode of Payment” on the UBD website

Note: Please ensure that you provide the correct details when making the payment.

Please email proof of the above payment to helpdesk.epay@ubd.edu.bn, finance@ubd.edu.bn, eprocurement.support@ubd.edu.bn.

TITLE :		<u>IMMEDIATE SUPPLY, DELIVERY, INSTALLATION, CONFIGURATION AND MAINTENANCE NETWORK EQUIPMENT FOR ICTC SERVER ROOM, UNIVERSITI BRUNEI DARUSSALAM</u>	
No.	Quantity	SPECIFICATIONS	
1	9 units	Uplink Configuration	4x 1G fixed uplinks
	9 units	3 Year Term License DNA Lic	
	9 units	CON-5SNTC92004GE : 3Y SNTC 8X5XNBD Catalyst 9200L 24 PoE, 4 x 1G, Net	
		Default primary AC power supply	PWR-C5-1KWAC
		Fans	Fixed redundant
		Software	Network Essentials
		Chassis Dimensions	1.73 x 17.5 x 11.3 in
			4.4 x 44.5 x 28.8 cm
		Weight	10.58 pounds
		Virtual Networks	1
		Stacking bandwidth	80 Gbps
		Total number of MAC addresses	16,000
		Total number of IPv4 routes (ARP plus learned routes)	11,000 (8,000 direct routes and 3,000 indirect routes)
	IPv4 routing entries	3,000	
	IPv6 routing entries	1,500	
	Multicast routing scale	1,000	
	QoS scale entries	1,000	
	ACL scale entries	1,500	
	Packet buffer per SKU	6 MB buffers for 24- or 48-port Gigabit Ethernet models	
	Flexible NetFlow (FNF) entries	16,000 flows on 24- and 48-port Gigabit Ethernet models	
	DRAM	2 GB	
	Flash	4 GB	

TITLE :		<u>IMMEDIATE SUPPLY, DELIVERY, INSTALLATION, CONFIGURATION AND MAINTENANCE NETWORK EQUIPMENT FOR ICTC SERVER ROOM, UNIVERSITI BRUNEI DARUSSALAM</u>	
No.	Quantity	SPECIFICATIONS	
		VLAN IDs	1024
		Total Switched Virtual Interfaces (SVIs)	512
		Jumbo frames	9198 bytes
		Wireless bandwidth per switch	N/A
		Switching capacity	104 Gbps
		Forwarding rate	154.76 Mpps
		Mean time between failures (hours)	347,760
		VLAN IDs	1024
		<p>Implementation and Related Services Please State Clearly of the following</p> <ol style="list-style-type: none"> 1. Deliver to ICTC and install/Configure the hardware include maintenance in SBE/FASS/CLT datacom 2. Remove the old swithes and re patch all cable cat6 3. Test all the connection before perform the migration 4. Patching must follow the numbering accorind to room number/floor and department 5. Test make sure internet is working after migration complete 6. All item must in in stock 7. Must state pricing for SOW 8. Item quote must be NEW Not Refurbish 9. Attach CCIE/CCNA Cert. for Engineer involve in this project 	
		<p>WARRANTY Warranty must be at least one year (12 months)</p>	