

Summary Specification	
BIL. SEBUTHARGA/QUOTATION REF.:	<u>UBD/Q/052/2026 (FIT) - [G]</u>
TARIKH DIIKLANKAN :	<u>02 Jun 2026 [Selasa]</u>
TARIKH TUTUP :	<u>09 Jun 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>TO SUPPLY CISCO SWITCHES FOR THE FACULTY OF INTEGRATED TECHNOLOGIES (FIT), UNIVERSITI BRUNEI DARUSSALAM</u>
No.	Quantity	SPECIFICATIONS
1.		<p>CISCO SWITCHES</p> <p><u>Full Specifications:</u> Refer the attachment.</p>

TO SUPPLY CISCO SWITCHES FOR THE FACULTY OF INTEGRATED TECHNOLOGIES (FIT), UNIVERSITI BRUNEI DARUSSALAM

Accessory	Model
Stacking Cable	C1200-STK-CAB
Power Adapter	C1200-PA-AC
Mounting Kit	C1200-MNT-KIT
Brand	Cisco
Model	C1200-16T-2G
Ports	16x 10/100/1000
Switching Capacity	40 Gbps
Forwarding Rate	29.76 Mpps

C1200-16T-2G Specifications

Capacity in millions of packets per second (mpps) (64-byte packets)	26.78
Switching capacity in gigabits per second (Gbps)	36.0
Power dedicated to PoE	N/A
Number of ports that support PoE	N/A
System power consumption	110V=10.8W 220V=11.0W
Power consumption (with PoE)	N/A
Heat dissipation (BTU/hr)	37.5
Idle Power	110V=4.3W 220V=4.4W
Total system ports	18x Gigabit Ethernet
RJ-45 ports	16x Gigabit Ethernet

Combo ports (RJ-45 + Small Form-Factor Pluggable [SFP])	2x SFP
Packet buffer	1.5 MB
Unit dimensions (W x D x H)	268 x 272 x 44 mm (10.56 x 10.69 x 1.73 in)
Unit weight	1.78 kg (3.92 lb)
Fan (number)	Fanless
Acoustic noise	-
MTBF at 25°C (hours)	72,165,105