

**BIL. SEBUTHARGA/QUOTATION REF: UBD/Q/293/2022 - [G]  
(ICTC)**

**TITLE : INSTALLATION, CONFIGURATION, TESTING, COMMISSIONING, INTEGRATION  
AND MAINTENANCE OF LAYER 3 SWITCH WIRELESS NETWORK FOR ICTC, UNIVERSITI  
BRUNEI DARUSSALAM**

No.	Quantity	SPECIFICATIONS
1	1 lot	<ul style="list-style-type: none"><li>· Configure,testing and commissioning switches layer 3 model 9407</li><li>· Upgrade all the firmware to latest one for 2 unit supervisor engine,1 unit SFP module 24 port And 1 unit 48 port RJ45</li><li>· Vendor shall connect all cable, power on the hardware and delivered hardware equipment in FOS Datacom</li><li>· Reconfigure all the access switch connection and reconnect the using fibre to new switch 9407</li><li>· Configure current Vlan ID for Staff and student</li><li>· Vendor shall configure the new hardware to co-exist with the existing hardware infrastructure. This includes network IP and aruba wifi and aruba switch</li><li>· Vendor shall perform the ensure the Modules and integrated and function as it describe into existing UBD Faculties Distribution and Access Switches</li><li>· High availability and redundancy to existng core Switches primary. Supervisor Engines configuration</li><li>· Network UTP Ports Expansion to other department</li><li>· UTP Network Expansion for DMZ Server Farm Integration</li><li>· The solution must fully integrate with the existing equipment core switch,Wireless, Firewall and UBD's Servers.</li><li>· The installation shall carried out by local experienced and qualified engineers (Supporting documents such as certifications CCIE to be provided in this Quotation)</li><li>· The support include with 1 year maintenance for hardware and additional configuration upon request by ICTC</li><li>· Installation must be done after office hours or during public holiday</li></ul>
		<b>This quotation required Minimum 1 year warranty</b>