



## QUOTATION

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Reference No: 00000235

Date: 21/12/2020

Due: 04/01/2021

**To:**  
Pejabat Jurutera Projek Rancangan Pengairan Muda  
Jabatan Pengairan dan Saliran,  
66-78, Jalan Pipit 1, Taman Mutiara,  
05200 Alor Setar,  
Kedah, Malaysia.

**Phone:** 04-7317169

**Attention:**  
Puan Maimunah binti Abu Hassan Ashaari  
(hjhmainunah@water.gov.my)

**Sales Person:**  
Muhammad Najib Abdul Mukthi

**Title:** To Purge, Clean, Supply, Install and Deploy Network Switch, Access Point and Firewall System

No	Item / Description	Qty	Price	Discount	Line Total
1	<b>1U Rack-Mountable PFSense Firewall</b> <ul style="list-style-type: none"><li>Intel Xeon Quad Core E3-1225 v3 (8M Cache, 3.20 GHz)</li><li>HD Graphics P4600</li><li>8GB DDR3 Non ECC</li><li>128GB SSD Harddrive</li><li>6 x 1Gbps Ports</li><li>2 x 10Gbps Ports</li><li>1 x RJ45 RS232 COM</li><li>1 x SATA</li><li>1 x mSATA port</li><li>Multiple VLAN</li><li>Installation and Configuration Services</li><li>Reconfiguration of Network Infrastructure</li><li>New DHCP lease pool</li><li>Configuration of 1 Internet Uplink</li><li>DNS Resolver</li><li>Captive Portal Configuration</li><li>Network Testing and Handover</li><li>12-Month Warranty Period on Configuration and Deployment</li></ul>	1.00	19,500.00	28.8%	13,884.00
2	<b>UTP CAT6 Cabling and Management Services</b> Encapsulation and Piping End-to-End Faceplate and Patch Panel Termination Labelling UTP Cat6 Patch Cord	50.00	460.00	-	23,000.00
3	<b>UAP-AC-PRO Ubiquiti Access Point Dual Band AP PRO</b> UAP-AC-PRO Ubiquiti Access Point Dual Band AP PRO Ultra-compact Seamless Design Weatherproof - Deploy Indoor or Outdoor Scalability for Thousands of APs Throughput Capacity of up to 1750 Mbps per band High End Enterprise / Campus / Hotel Wireless Free Ubiquiti Controller Software - No Software Fees and No Limits Advanced Software Features Hotspot Management - per SSID VLANs, Guest Portal and Billing options Power over Ethernet (PoE) support UAP-AC-PRO offers simultaneous Dual Band operation at 2.4 GHz and at 5 GHz 2 x Gigabit Ethernet ports Passive 48V, 802.3af and 802.3at PoE operation 3x3 MIMO at both 5GHz and 2.4GHz	5.00	860.00	-	4,300.00
4	<b>ST RACK Floor Standing Rack Enclosure 19" - 900mm DEPTH (15U)</b> <ul style="list-style-type: none"><li>ST-Rack Equipment Enclosure Rack</li><li>Structure design and multi vendor server rack</li><li>Come with depth of 900mm</li><li>Provide two choices of the front outlook</li><li>Easy lift off door hinge provide convenience</li><li>Creating workspace for high density 19" rack mount equipment</li><li>Size : 15U X 600mm x 900mm</li></ul>	4.00	1,680.00	-	6,720.00
5	<b>Single Mode Fiber Cabling</b> Encapsulation and Piping End-to-End Faceplate and Patch Panel Termination Labelling	5.00	1,200.00	-	6,000.00



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No	Item / Description	Qty	Price	Discount	Line Total
6	<b>USW-Pro-24-PoE Gigabit Switch 24 Port 802.3at PoE+ with SFP+ Module</b> Twenty four (24) RJ45 Gigabit PoE ports Sixteen (16) Gigabit RJ45 ports with 802.3af/at Two (2) 1G SFP ports Auto-Sensing IEEE 802.3af/at PoE SFP Ports for Gigabit Fiber Connectivity Fanless, Silent Thermal Cooling 1.3" touch LCM Managed by Ubiquiti Controller 120W Power supply Advanced Switch Management Features - VLAN, (R)STP, Jumbo Frames, Aggregation, Monitoring and more • 1U Rack-mountable	5.00	4,530.00	-	22,650.00
7	<b>Network Purge, Clean and Rebuild Services</b> To pull all network cables from current installed position To dislocate and dismantle PVC pipes from above ceiling To patch and conceal walls/floor/ceiling	1.00	18,000.00	-	18,000.00
8	<b>Ubiquiti US Switch 10G Smart 16 port SFP+ 10GBaseT - Core Switch</b> Dimensions 443 x 221 x 43 mm Weight 2.71 kg Total Non-Blocking Throughput 160 Gbps Switching Capacity 320 Gbps Forwarding Rate 238.10 Mpps Max. AC Power Consumption 36W (Excludes SFP/SFP+ Modules) Power Method 100-240VAC/50-60 Hz, Universal Input DC 56W, 25 to 16V, with 2.5 mm DC Power Inline Connector Power Supply AC/DC, Internal, 56W DC LEDs Per Port Speed/Link/Activity Networking Interfaces (12) 1/10 Gbps SFP+ Ethernet Ports (4) 1/10 Gbps RJ45 Ethernet Ports Management Interface (1) RJ45 Serial Port, Ethernet In/Out Band Certifications CE, FCC, IC Rackmount Yes, 1U High ESD/EMP Protection Air: ±24 kV, Contact: ±24 kV Operating Temperature -5 to +40° C Operating Humidity 5 to 95% Noncondensing Shock and Vibration ETSI300-019-1.4 Standard Enclosure Characteristics SGCC Steel	1.00	8,900.00	-	8,900.00

The above Quotation for the named goods and / or services, are subjected to the following terms and conditions :

- Price quoted is in Ringgit Malaysia only.
- For system development projects, it is required to pay an upfront amount of 50% of the agreed value before start of the development. It'll be then followed by 40% upon completion and 10% upon acceptance.
- Price quoted is valid till the due date stated above, after which the price may be subjected to further changes with or without prior notices.
- All payments must be made to **SOUL KATANA ENTERPRISE** (except for cash payment) through its banking account with **HONG LEONG BANK BERHAD** (account number **36001030994**)
- Jobs will continue and shall not be cancelled once the quotation is accepted and / or once the Purchase Order / Local Order has been issued.
- Soul Katana Enterprise will not be held responsible if the named goods and / or services in the quotation are out of stocks, or no longer available for sales.

<b>Sub Total</b>	103,454.00
<b>Total Discount</b>	5,616.00
<b>Shipping</b>	0.00
<b>TOTAL</b>	<b>103,454.00</b>