*"Industrial, Touristic and Green City, Clean, Safe and Prosperous City"*
**Damak Municipality**
**Office of the Municipal Executive**
**Damak,Jhapa**
**Koshi Province, Nepal**

### Technical Compliance Sheet for 26 Port Gigabit Cloud Managed POE Switch

| Feature | Specification | Compliance (Fully Compliant, Partially Compliant, Non-Compliant) or Bidders Offer |
|---|---|---|
| Manufacturer | | |
| Brand Name | | |
| Model No. | | |
| Ports | 24 x 10/100/1000Base-T PoE+ ports, 2 SFP uplink | |
| Max. PoE budget | 370W | |
| Switching capacity | 52 Gbps | |
| PoE | 370W, IEEE 802.3at / IEEE 802.3af | |
| Forwarding rate | 38.69 Mpps | |
| Power supply | 100 - 240V AC, 6A | |
| Maximum VLAN | 16 | |
| Port Surge | 4 kV | |
| Fan | Built-in, lower than 25 °C stop running | |
| Loop prevention | Yes | |
| Flow control | Yes | |
| Port isolation | Yes | |
| Cloud management | Yes | |
| Broadcast storm suppression | Yes | |
| Warranty | 3 Years | |

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Prepared By:
Suman Katuwal
MIS Operator

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Recommended By:
Sameep Chudal
IT Officer

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Approved By:
गणेशराज कार्की
प्रमुख प्रशासकीय अधिकृत

**Bill of Quantity (BOQ)**

To Damak Municipality,
Office of Municipal Executive
Damak, Jhapa
Koshi Province, Nepal

*Subject: Rate Submission for IT Parts & Accessories in DamakMUN FY-2081-082*

| SN | Item | Unit | Qty | Unit Price | Unit Price in Words | Total |
|----|------|------|-----|------------|---------------------|-------|
| 1 | TN 2305 Cartridge Compatible | pcs | 100 | | | |
| 2 | TN 760 Cartridge Compatible | pcs | 20 | | | |
| 3 | 303 Cartridge Compatible | pcs | 300 | | | |
| 4 | Brother DCP T300 Color ink (original) | set | 3 | | | |
| 5 | Brother MFC T4500DW Color ink (original) | set | 6 | | | |
| 6 | Brother DCP T720DW Color ink (original) | set | 3 | | | |
| 7 | Epson L3110 Color ink (original) | set | 2 | | | |
| 8 | Canon Pixma G2020 Color ink (original) | set | 18 | | | |
| 9 | Epson LQ310/LX310 Ribbon (15mtr) | pcs | 200 | | | |
| 10 | SSD 128 GB (Write speed MB/s 430, Read Speed 550 MB/s) | pcs | 19 | | | |
| 11 | SSD 256 GB (Write speed MB/s 450, Read Speed 550 MB/s) | pcs | 5 | | | |
| 12 | SSD 512 GB (Write speed MB/s 480, Read Speed 550 MB/s) | pcs | 1 | | | |
| 13 | NVMe SSD 256 GB (Write speed MB/s 1260, Read Speed 1950 MB/s) | pcs | 2 | | | |

| | | | | | |
|---|---|---|---|---|---|
| 14 | NVMe SSD 512 GB (Write speed MB/s 1800, Read Speed 2100 MB/s) | pcs | 2 | | |
| 15 | Desktop RAM 8 GB (DDR4) 3200 MHz Clock Speed | pcs | 2 | | |
| 16 | RJ45 Jack (High Quality) | pcs | 400 | | |
| 17 | Power cable High Quality Desktop | pcs | 50 | | |
| 18 | Power cable High Quality Laptop | pcs | 20 | | |
| 19 | High Quality Wired Keyboard | pcs | 50 | | |
| 20 | High Quality Wired Mouse | pcs | 50 | | |
| 21 | Wireless Mouse High Quality | pcs | 20 | | |
| 22 | 6 Port PDU (Power Distribution Units) | pcs | 5 | | |
| 23 | RAM 32 GB RDIMM,2400 MT/s, Dual Rank, x8 Data Width (for Dell R730 Rack Server) | pcs | 1 | | |
| 24 | 26 Port gigabit Cloud Managed POE Switch | pcs | 1 | | |
| | Total | | | | |
| | VAT 13% | | | | |
| | Total with VAT | | | | |

**Submitted By:**

**Signature:**

**Name of Designation of:**

**Signatory:**

**Firms Name:**

**Seal of the Firm:**

CS CamScanner