



PUBALI BANK LIMITED
ICT OPERATION DIVISION
HEAD OFFICE, 26 DILKUSHA C/A, DHAKA.

PBL/HO/ICTOD/QUOTATION/ **4070 (3)** / 2022

September 28, 2022

Notice inviting quotation for supply 06 (six) units Smart Vertical PDU for Server RACK , Data Center of our Bank.

Sealed quotations are hereby invited from bonafide Sellers, Traders, Importers for supply of 06 (six) units Smart Vertical PDU for Server RACK, Data Center of our Bank as per following specifications.

Specifications for PDU:

SN	Product Specification	Bidder requirement
01	<p>Vertical ICT PDU and T/H sensor for per Rack IP based Vertical ICT 24 Port PDU Brand: Any international Reputed Brand Model: Please mention Country of Origin: USA/EU Country of Manufacture: Please mention Intelligent PDU should be Single phase and shall have 32 A IEC-309 Industrial connector Nominal Input Voltage -220 to 240 VAC +6% , -10% Input Frequency - 50/60 Hz Input Connections-IEC 309 32A 3P+N+E Input Power 7.04 to 7.68 kVA Cord Length-3 meters minimum Maximum Input Current per phase-32A Output Nominal Output Voltage- 220 to 240V Maximum Total Current Draw per Phase- 32A Output Connections- Ports: IEC C13 X 20 and IEC C19 X 4 Sockets Overload Protection Hydraulic Magnetic flash mount Circuit Breakers Mounting Size- Zero U Toolless Design Environmental Operating Temperature 0 to- 60 °C Storage -25 to 65°C Operating Relative Humidity -5 - 95% Conformance CE, Canada ICES-003, Part 15 Class A of the FCC rules, Intelligent PDU should offer real-time remote power monitoring of power at the inlet, CB, RMS current, RMS voltage, PDU should support both Port-forwarding and Bridge Protocols for accessing the cascaded PDUs. PDU should provide power information from Line. PDU should have LCD Display for of the power information from PDU should have USB Ports for serial access to PDU. PDU should support configuration of user defined thresholds and alerts. PDU should have Circuit Breaker Trip Alarming feature. PDU should support sending / recording alerts to users via SNMP, SMTP, GSM SMS, Syslog, etc. PDU should support variety of access protocols including HTTP, HTTPS, NTP, SMTP, SSH, Telnet, SSL, SNMP v1, v2 and v3, SNMP INFORMS and JSON-RPC. PDU should support both IPv4 and IPv6 network protocols. PDU should support integration with LDAP/LDAPs and AD for secure authentication. PDU should support setting Password Policies and Strong encryption. PDU should support integration with DCIM Software for providing periodical data of power consumption. PDU USB Ports should support WiFi networking, PDU to PDU cascading up to 16 devices,</p>	

