

## ***RFQ for Rack-Mount Static Transfer Switch (STS):***

### **Technical Specification: Rack STS:**

SN	Item	Minimum Requirement	Compliance (Yes/No) and/or response (if any)
<b>Rack-Mount Static Transfer Switch (STS)</b>			
1	No. of STS	Seven (7) Rack STS are required.	
2	Brand	Should be mentioned by the bidder	
3	Country of Origin	USA / Europe	
4	Model	Should be mentioned by the bidder	
5	Rack Space	Maximum 2U rack space	
6	Capacity	32A – 4 units, 16A – 3 units	
7	Input Connection	<ul style="list-style-type: none"> <li>32A industrial single phase socket (male) with minimum 2.44 meters cord (4RM NYY) – 3 units</li> <li>32A industrial single phase socket (male) with minimum 8 meters cord (4RM NYY) – 1 unit</li> <li>16A C19-C20 single phase power cord minimum length 2.44 meters – 3 units</li> </ul>	
8	Output Connection	<ul style="list-style-type: none"> <li>32A C13-14 minimum 8 ports – 4 units</li> <li>16A C13-14 minimum 8 ports – 1 unit</li> <li>16A C13-14 minimum 16 ports – 2 units</li> <li>5 meters C13-14 B2B cable - 3units</li> <li>10 meters C13-14 B2B cable - 2units</li> </ul>	
9	Display (yes/no)	Yes	
10	Transfer Time	<10 ms	
11	Network Connectivity	Should be SNMP enabled	
12	Support & Warranty	Minimum 1 year OEM direct warranty with local support and parts replacement services. The service support will cover 24/7 with 15 mins response time along with 4 hrs resolution period. The OEM should have own parts exchange center /warehouse within Dhaka city.	