

## Specificații tehnice (F4.1)

[Acest tabel va fi completat de către ofertant în coloanele 3, 4, 5, 7, iar de către autoritatea contractantă – în coloanele 1, 2, 6, 8]

Numărul procedurii de achiziție ocds-b3wdp1-MD-1540447063347

Denumirea procedurii de achiziție: Cererea ofertelor de prețuri Layer 3 Gigabit Ethernet Switch

Denumirea bunurilor/serviciilor	Modelul articolului	Tara de origine	Produsul	Specificarea tehnică deplină solicitată de către autoritatea contractantă	Specificarea tehnică deplină propusă de către ofertant	Standarde de referință
2	3	4	5	6	7	8
<b>Bunuri/servicii</b>						
Lotul 1						
<b>Layer 3 Gigabit Ethernet Switch</b>	Produsul oferit Cisco Catalyst 3850 24 Port Data IP Services WS-C3850-24T-E;	<b>USA</b>	Cisco Systems, Inc	<b>Layer 3 Gigabit Ethernet Switch, Cerințe minime:</b> 1. Ports: 24 x Gigabit SFP+, 1 * USB, 1*RJ-45 management RS-232; 2. Network module: 4x 1G Network Module 3. Slot Provided: 1*Expansion slot (must support 2x10 Gigabit Ethernet network module); 4. Performance: Switching capacity - 90Gbps, Forwarding rate - 68 Mpps; 5. Stacking architecture:	Conform matricii de conformitate anexa formularului 4.1	



				<ul style="list-style-type: none"> <li>• Stacking bandwidth-480Gbps;</li> <li>Includes: 50cm stacking cable</li> <li>• Support StackPower Technology</li> <li>Includes 30 cm StackPowercable</li> </ul> <p>6. Total number of MAC addresses: 32 000;</p> <p>7. VLAN IDs: 4 000;</p> <p>8. Jumbo frame: 9198 bytes;</p> <p>9. Installed DRAM: 4 GB;</p> <p>10. Compliant Standards:</p> <ul style="list-style-type: none"> <li>• IEEE 802.1as</li> <li>• IEEE 802.3</li> <li>• IEEE 802.3u</li> <li>• IEEE 802.3z</li> <li>• IEEE 802.1D</li> <li>• IEEE 802.1Q</li> <li>• IEEE 802.3ab</li> <li>• IEEE 802.1p</li> <li>• IEEE 802.3x</li> <li>• IEEE 802.1s</li> <li>• IEEE 802.1w</li> <li>• IEEE 802.11</li> <li>• IEEE 802.1x</li> <li>• IEEE 802.1x-Rev</li> <li>• IEEE 802.3ad</li> <li>• IEEE 802.3af</li> <li>• IEEE 802.3at</li> <li>• IEEE 802.3bz</li> </ul>	
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				<ul style="list-style-type: none"> <li>• IEEE 802.1Qat Stream Reservation Protocol</li> <li>• IEEE 802.1Qav</li> <li>• RMON I and II standards</li> <li>• SNMPv1, SNMPv2c, and SNMPv3;</li> </ul> <p>11. Management: CLI, RMON 1, RMON 2, SNMP 1, SNMP 2c, SNMP 3, SSH, Telnet;</p> <p>12. Routing: BGP-4, RIPng, EIGRP, EIGRP for IPv6, IS-IS, OSPFv3, PIM-SM, PIM-SSM, RIP-1, RIP-2;</p> <p>13. Features:</p> <p>Auto-negotiation, ARP support, trunking, VLAN support, auto-uplink(auto MDI/MDI-X), IGMP snooping, Syslog support, IPv6 support, Rapid Spanning Tree Protocol (RSTP) support, Multiple Spanning Tree Protocol (MSTP) support, DHCP snooping, Dynamic Trunking Protocol (DTP) support, Port Aggregation Protocol (PAgP) support, Trivial File Transfer Protocol</p>	
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				<p>(TFTP) support, Access Control List (ACL) support, Quality of Service (QoS), RADIUS support, Virtual Route ForwardingLite (VRF-Lite), MLD snooping, Dynamic ARP Inspection (DAI), STP Root Guard, Uni-Directional Link Detection (UDLD), Rapid Per-VLAN Spanning Tree Plus (PVRST+), IPv4 support, Shaped Round Robin (SRR), Link Aggregation Control Protocol (LACP), Remote Switch Port Analyzer (RSPAN), layer 3 load balancing;</p> <p>14. MTBF: Hours (nu mai puțin de): 300'000;</p> <p>15. Power:</p> <ul style="list-style-type: none"> <li>• Frequency Required: 50Hz;</li> <li>• Power supply rated maximum: 715W;</li> <li>• Nominal Voltage: AC 230 V;</li> <li>• Internal Redundant Power Supply (Redundancy):</li> </ul>	
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				<p>16. Wireless: 1+1);</p> <ul style="list-style-type: none"> <li>• Number of access points per switch/stack, support for up to 100 access points;</li> <li>• Number of wireless clients per switch/stack, support for up to 2000;</li> <li>• Total number of WLANs per switch, support for up to 64;</li> </ul> <p>17. Dimensions (H x W x D)cm: 4.45 x 44.5 x 45.0, rack-mountable 1U;</p> <p>18. Weight: max.7.2</p> <p>19. Warranty: 36 months.</p>		
<b>TOTAL</b>						

Semnata:  Numele, Prenumele: Cornel Andraș în calitate de: Director

Ofertantul: **Reliable Solutions Distributor S.R.L** Adresa: **Mun. Chisinau, str. Alexandru cel Bun 85**

