

Specificații tehnice

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

Procedura de achiziție: nr ocds-b3wdp1-MD-1654692406062 08.06.2022
Obiectul achiziției: <b>Achiziționarea comutatoarelor gestionate cu 28 porturi inclusiv 4 SFP (Small Form-factor Pluggable) (REPETAT).</b>

Denumirea bunurilor/serviciilor	Denumirea modelului bunului/serviciului	Țara de origine	Producătorul	Specificarea tehnică deplină solicitată de către autoritatea contractantă	Specificarea tehnică deplină propusă de către ofertant	Standarde de referință
1	2	3	4	5	6	7
<b>Bunuri/servicii</b>						
<b>Lotul 1</b>						
Comutator gestionat cu 28 porturi inclusiv 4 SFP (Small Form-factor Pluggable)	Catalyst 1000 24port GE, POE, 4x1G SFP	SUA	Cisco	<ul style="list-style-type: none"> <li>- 28x ports (24x 10/100/1000 Ethernet PoE+ ports; 4x 1000BASE-T SFP-based ports)</li> <li>- Switching bandwidth: 56 Gbps</li> <li>- Forwarding rate: 41.67 Mpps</li> <li>- Advanced Layer 2 and basic Layer 3 features</li> <li>- DRAM: 512 MB / Flash memory: 256 MB</li> <li>- CPU: ARMv7 800 MHz</li> <li>- Available PoE power: 195W. Support IEEE 802.3af PoE and IEEE 802.3at PoE+ (up to 30W per port)</li> <li>- Management: RMON, SNMP, TELNET, SSH, Console access, Cisco Prime, Cisco Network Plug and Play, and Cisco DNA Center</li> <li>- Network Security: Access control list (ACL L2/L3/L4, MAC,IP,Port based); Port security; IP Source Guard; BPDU guard; Storm control</li> </ul>	<ul style="list-style-type: none"> <li>28x ports (24x 10/100/1000 Ethernet PoE+ ports; 4x 1000BASE-T SFP-based ports)</li> <li>- Switching bandwidth: 56 Gbps</li> <li>- Forwarding rate: 41.67 Mpps</li> <li>- Advanced Layer 2 and basic Layer 3 features</li> <li>- DRAM: 512 MB / Flash memory: 256 MB</li> <li>- CPU: ARMv7 800 MHz</li> <li>- Available PoE power: 195W. Support IEEE 802.3af PoE and IEEE 802.3at PoE+ (up to 30W per port)</li> <li>- Management: RMON, SNMP, TELNET, SSH, Console access, Cisco Prime, Cisco Network Plug and Play, and Cisco DNA Center</li> <li>- Network Security: Access control list (ACL L2/L3/L4, MAC,IP,Port based); Port security; IP Source Guard; BPDU guard; Storm control</li> </ul>	

				<ul style="list-style-type: none"> <li>- Authentication: MAC/Certificate/Web-based 802.1X authentication, RADIUS server support</li> <li>- Maximum SPAN sessions: 4</li> <li>- IPv4/IPv6 static routes, Routing Information Protocol (RIP), 256 unicast routes, 384 IPv4/IPv6 ACL</li> <li>- Standards: IEEE 802.1D Spanning Tree Protocol, IEEE 802.1p, IEEE 802.1Q VLAN, IEEE 802.1w, IEEE 802.1X, IEEE 802.3ad, IEEE 802.3af and IEEE 802.3at, IEEE 802.3ah (100BASE-X single/multimode fiber only), IEEE 802.3x full duplex on 10BASE-T, 100BASE-TX, and 1000BASE-T ports, IEEE 802.3 10BASE-T, IEEE 802.3u 100BASE-TX, IEEE 802.3ab 1000BASE-T, IEEE 802.3z 1000BASE-X, RMON I and II standards, SNMP v1, v2c, and v3, IEEE 802.3az, IEEE 802.3af PoE and IEEE 802.3at PoE+</li> <li>- IP Multicast and IGMP support</li> <li>- Unicast MAC addresses: 160000</li> </ul>	<ul style="list-style-type: none"> <li>- Authentication: MAC/Certificate/Web-based 802.1X authentication, RADIUS server support</li> <li>- Maximum SPAN sessions: 4</li> <li>- IPv4/IPv6 static routes, Routing Information Protocol (RIP), 256 unicast routes, 384 IPv4/IPv6 ACL</li> <li>- Standards: IEEE 802.1D Spanning Tree Protocol, IEEE 802.1p, IEEE 802.1Q VLAN, IEEE 802.1w, IEEE 802.1X, IEEE 802.3ad, IEEE 802.3af and IEEE 802.3at, IEEE 802.3ah (100BASE-X single/multimode fiber only), IEEE 802.3x full duplex on 10BASE-T, 100BASE-TX, and 1000BASE-T ports, IEEE 802.3 10BASE-T, IEEE 802.3u 100BASE-TX, IEEE 802.3ab</li> <li>- IP Multicast and IGMP support</li> <li>- Unicast MAC addresses: 16000</li> </ul> <p>Garantie: 24 luni</p>	
<b>TOTAL</b>						

Semnat: \_\_\_\_\_

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În calitate de: Director

Ofertantul: IT-LAB GRUP SRL

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