

**SUBASTA CONMUTADORES (SWITCHES) PARA EL CENTRO JUDICIAL DE MAYAGUEZ**

**ANEJO 1 ENMENDADO**

**Subasta Formal 24-31F**

Marca Ofertada: \_\_\_\_\_

**PRIMER PISO - ALGUACILES**

		Cantidad	Número de pieza	Precio Unitario	Precio Total
<b>Type of Switch:</b>	48-port PoE+, 4 x 10G uplink Switch (Total of 52 Ports)	4			
	50cm Stacking Cable	3			
	1 Meter Stacking Cable	1			
	1000BASE-SX SFP transceiver module, MMF, 850nm, DOM	3			

<b>General Specifications:</b>	Stack Module				
	Minimum of 8 Stack members				
	48 ports full PoE+				
	4x 1/10G fixed uplinks				
	740W Minimum Available PoE power with single primary power supply				
	USB Port for file transfer				
	Ability to configure Channel Groups and EtherChannel technology				
	Command-Line Interface (CLI) and Web User Interface (WebUI)				
	Redundant Power Supply Slot Available				
	(1440W Minimum Available PoE power with additional secondary power supply Available To Order If Need It)				

<b>Performance Specifications:</b>	Minimum Stacking Bandwidth of 80 Gbps				
	Total number of MAC addresses up to 16000 - Minimum				
	Minimum DRAM 2 GB				
	Minimum Flash 4 GB				
	VLAN IDs 4096				

<b>Bandwidth Specifications:</b>	Switching capacity 176 Gbps				
	Switch capacity with Stacking 256 Gbps				

**PRIMER PISO - SECRETARIA**

<b>Type of Switch:</b>	48-port PoE+, 4 x 10G uplink Switch (Total of 52 Ports)	4			
	50cm Stacking Cable	3			
	1 Meter Stacking Cable	1			
	1000BASE-SX SFP transceiver module, MMF, 850nm, DOM	3			

<b>General Specifications:</b>	Igual al anterior				
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<b>Performance Specifications:</b>	Igual al anterior				
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<b>Bandwidth Specifications:</b>	Igual al anterior				
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**SEGUNDO PISO**

<b>Type of Switch:</b>	48-port PoE+, 4 x 10G uplink Switch (Total of 52 Ports)	3			
	50cm Stacking Cable	2			
	1 Meter Stacking Cable	1			
	1000BASE-SX SFP transceiver module, MMF, 850nm, DOM	3			

<b>General Specifications:</b>	Igual al anterior				
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<b>Performance Specifications:</b>	Igual al anterior				
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<b>Bandwidth Specifications:</b>	Igual al anterior				
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**TERCER PISO**

<b>Type of Switch:</b>	48-port PoE+, 4 x 10G uplink Switch (Total of 52 Ports)	3			
	50cm Stacking Cable	2			
	1 Meter Stacking Cable	1			
	1000BASE-SX SFP transceiver module, MMF, 850nm, DOM	3			

<b>General Specifications:</b>	Igual al anterior				
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<b>Performance Specifications:</b>	Igual al anterior				
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<b>Bandwidth Specifications:</b>	Igual al anterior				
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**CUARTO PISO**

<b>Type of Switch:</b>	48-port PoE+, 4 x 10G uplink Switch (Total of 52 Ports)	3			
	50cm Stacking Cable	2			
	1 Meter Stacking Cable	1			
	1000BASE-SX SFP transceiver module, MMF, 850nm, DOM	3			

<b>General Specifications:</b>	Igual al anterior				
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<b>Performance Specifications:</b>	Igual al anterior				
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<b>Bandwidth Specifications:</b>	Igual al anterior				
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**QUINTO PISO**

<b>Type of Switch:</b>	48-port PoE+, 4 x 10G uplink Switch (Total of 52 Ports)	5			
	50cm Stacking Cable	4			
	1 Meter Stacking Cable	1			
	1000BASE-SX SFP transceiver module, MMF, 850nm, DOM	3			

<b>General Specifications:</b>	Igual al anterior				
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<b>Performance Specifications:</b>	Igual al anterior				
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<b>Bandwidth Specifications:</b>	Igual al anterior				
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<b>Type of Switch:</b>	Core Distribution switch with 24x 1/10G Gigabit Ethernet	1			
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<b>General Specifications:</b>	Redundant Power Supply Slot Available				
	24-port 1/10 Gigabit Ethernet switch with SFP/SFP+				
	40G Ethernet port density Capable with QSFP+				
	USB 2.0 slot to load system images and set configurations				
	Ability to configure Channel Groups and EtherChannel technology				
	Command-Line Interface (CLI) and Web User Interface (WebUI)				
	Rack Units 1 RU				

<b>Performance specifications:</b>	Total number of MAC addresses up to 64000 - Minimun				
	Minimum DRAM 16 GB				
	Minimun Flash 16 GB				
	VLAN IDs 4094				

<b>Bandwidth specifications:</b>	Up to 480 Gbps				
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<b>Type of Switch:</b>	24-port 1G copper with modular uplinks, PoE+ Switch	1			
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<b>General Specifications:</b>	Redundant Power Supply Slot Available				
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8 x 10GE Network Module				
Minimum of 8 Stack members				
24 port PoE+				
(Modular Uplinks and Speeds of 10G, 25G, 40G and mGig - Available To Order If Need It)				
445W Minimum Available PoE power with single primary power supply				
USB 2.0 slot to load system images and set configurations				
Ability to configure Channel Groups and EtherChannel technology				
Command-Line Interface (CLI) and Web User Interface (WebUI)				
( 1 Meter Stacking Cable - Available To Order If Need It )				
(720W Minimun Available PoE power with additional secondary power supply - Available To Order If Need It )				

<b>Performance specifications:</b>	Stacking bandwidth support of 480 Gbps			
	Total number of MAC addresses up to 32000 - Minimun			
	Minimum DRAM 8 GB			
	Minimun Flash 16 GB			
	VLAN IDs 4094			

<b>Bandwidth specifications:</b>	Switching capacity 208 Gbps			
	Switch capacity with Stacking 608 Gbps			

**ADICIONALES PARA FUTURO USO O AVERIAS:**

<b>Type of Switch:</b>	48-port PoE+, 4 x 10G uplink Switch (Total of 52 Ports)	1		
	50cm Stacking Cable	1		
	1000BASE-SX SFP transceiver module, MMF, 850nm, DOM	1		

<b>Type of Switch:</b>	24-port PoE+, 4 x 10G uplink Switch (Total of 28 Ports)	1		
	50cm Stacking Cable	1		
	1000BASE-SX SFP transceiver module, MMF, 850nm, DOM	1		