

| Cantidad | Ficha Técnica Renovación de Licencias.<br><br><b>SIPS-94875</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|----------|-----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 5        | Meraki MX67 Advanced Security License and Support, 3YR          | Zero-touch firmware updates<br>True zero-touch provisioning<br>24x7 enterprise support<br>Open APIs<br>Automatic WAN failover<br>Sub-second site-to-site VPN failover<br>Sub-second dynamic path selection<br>Stateful firewall<br>VLAN to VLAN routing<br>Advanced Routing<br>Uplink Load Balancing/failover<br>3G / 4G cellular failover<br>Traffic shaping/prioritization<br>Site-to-site VPN<br>Client VPN<br>MPLS to VPN Failover<br>Splash pages<br>Configuration templates<br>Group Policies<br>Client connectivity alerts<br>Essential SD-WAN<br>Source-Based Routing<br>Local Breakout (IP based)<br>Geography based firewall rules<br>Intrusion detection & prevention<br>Content filtering<br>YouTube Content Restriction<br>Web Search Filtering<br>Cisco Advanced Malware Protection (AMP)<br>Umbrella DNS Integration**<br>Threat Grid Integration** |
| 9        | Meraki MX67W Advanced Security License and Support, 3YR         | Zero-touch firmware updates<br>True zero-touch provisioning<br>24x7 enterprise support<br>Open APIs<br>Automatic WAN failover<br>Sub-second site-to-site VPN failover<br>Sub-second dynamic path selection<br>Stateful firewall<br>VLAN to VLAN routing<br>Advanced Routing<br>Uplink Load Balancing/failover                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

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|   |                                                        | 3G / 4G cellular failover<br>Traffic shaping/prioritization<br>Site-to-site VPN<br>Client VPN<br>MPLS to VPN Failover<br>Splash pages<br>Configuration templates<br>Group Policies<br>Client connectivity alerts<br>Essential SD-WAN<br>Source-Based Routing<br>Local Breakout (IP based)<br>Geography based firewall rules<br>Intrusion detection & prevention<br>Content filtering<br>YouTube Content Restriction<br>Web Search Filtering<br>Cisco Advanced Malware Protection (AMP)<br>Umbrella DNS Integration**<br>Threat Grid Integration**                                                                                                                                                                                    |
| 1 | Meraki MX84 Advanced Security License and Support, 3YR | Zero-touch firmware updates<br>True zero-touch provisioning<br>24x7 enterprise support<br>Open APIs<br>Automatic WAN failover<br>Sub-second site-to-site VPN failover<br>Sub-second dynamic path selection<br>Stateful firewall<br>VLAN to VLAN routing<br>Advanced Routing<br>Uplink Load Balancing/failover<br>3G / 4G cellular failover<br>Traffic shaping/prioritization<br>Site-to-site VPN<br>Client VPN<br>MPLS to VPN Failover<br>Splash pages<br>Configuration templates<br>Group Policies<br>Client connectivity alerts<br>Essential SD-WAN<br>Source-Based Routing<br>Local Breakout (IP based)<br>Geography based firewall rules<br>Intrusion detection & prevention<br>Content filtering<br>YouTube Content Restriction |

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|----|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    |                                  | Web Search Filtering<br>Cisco Advanced Malware Protection (AMP)<br>Umbrella DNS Integration**<br>Threat Grid Integration**                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 17 | Meraki MR Enterprise License 3YR | Zero-touch firmware updates<br>True zero-touch provisioning<br>24x7 enterprise support<br>Open APIs<br>Automatic WAN failover<br>Sub-second site-to-site VPN failover<br>Sub-second dynamic path selection<br>Stateful firewall<br>VLAN to VLAN routing<br>Advanced Routing<br>Uplink Load Balancing/failover<br>3G / 4G cellular failover<br>Traffic shaping/prioritization<br>Site-to-site VPN<br>Client VPN<br>MPLS to VPN Failover<br>Splash pages<br>Configuration templates<br>Group Policies<br>Client connectivity alerts<br>Essential SD-WAN<br>Source-Based Routing<br>Local Breakout (IP based) |

**1. NOMBRE DEL PROCESO**

**Renovación Solución WIFI Cisco Meraki.**

**2. TIEMPO DE ENTREGA**

La entrega debe ser inmediata luego de la colocación de la orden de compras.

### 3. OTROS REQUERIMIENTOS

- Tiempo requerido de renovación 3 años, se requieren las licencias y soporte.
- La adjudicación será a un único oferente garantizando la responsabilidad total de la empresa en todo el proceso de instalación, configuración y respuesta ante posibles problemas técnicos.
- Se requiere carta del fabricante, certificando que son socios acreditados para vender, instalar y configurar las licencias solicitadas.

### 4. CRITERIO AEVALUAR

| Documentación Técnica                                                                                                          | Cumple | No Cumple |
|--------------------------------------------------------------------------------------------------------------------------------|--------|-----------|
| 1. Oferta Técnica conforme a las especificaciones técnicas suministradas.                                                      |        |           |
| 2. Carta del fabricante, certificando que son socios acreditados para vender, instalar y configurar las licencias solicitadas. |        |           |

12

  
**Ronald Fernando Lebron Peña**  
Director de Sistemas y Tecnología de la Información.

