

# Insta SafeLink Lite VPN solution

Insta SafeLink Lite is a high-security Virtual Private Network (VPN) solution for strong protection of communication of individual users and sites.

**SAFE LINK LITE**

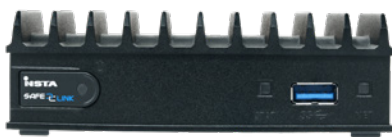


# SAFE LINK LITE

## VPN GATEWAY

### TECHNICAL SPECIFICATIONS

<p><b>IPsec VPN</b></p>	<ul style="list-style-type: none"> <li>&gt; LAN-to-LAN</li> <li>&gt; Multicast over IPsec</li> <li>&gt; 256-bit AES/Serpent encryption and SHA2 integrity protection</li> <li>&gt; VPN authentication             <ul style="list-style-type: none"> <li>▪ X.509v3 RSA/ECC certificates</li> <li>▪ IKE Pre-Shared Keys</li> </ul> </li> </ul>
<p><b>Routing</b></p>	<ul style="list-style-type: none"> <li>&gt; Static</li> <li>&gt; OSPF, BGP</li> <li>&gt; PIM-SM, PIM-SSM</li> <li>&gt; IGMPv2/v3</li> </ul>
<p><b>Quality of service</b></p>	<ul style="list-style-type: none"> <li>&gt; Differentiated services (DSCP)</li> <li>&gt; Guaranteed and maximum bandwidth per class</li> </ul>
<p><b>Other protocols</b></p>	<ul style="list-style-type: none"> <li>&gt; VLAN (802.1Q)</li> <li>&gt; SNMPv2c</li> <li>&gt; Syslog</li> <li>&gt; DHCP</li> <li>&gt; NTP</li> <li>&gt; End device authentication and authorization (802.1X)</li> </ul>
<p><b>VPN throughput</b> (AES-256/SHA-256) (AES-GCM-256)</p>	<ul style="list-style-type: none"> <li>&gt; 100 Mbps</li> </ul>
<p><b>General</b></p>	<ul style="list-style-type: none"> <li>&gt; Dimensions: 112 mm x 34 mm x 84 mm (w., h., d.)</li> <li>&gt; Weight: 350g</li> <li>&gt; Power source: 100-240 VAC, 9-20 VDC</li> <li>&gt; Power consumption: 15W</li> <li>&gt; MIL STD 810G compliant</li> </ul>



**Front panel**  
1 x USB-A



**Back panel**  
2 x RJ45  
2 x USB-A