

CapLoader

The latest version of the CapLoader specifications can be downloaded from:
<https://www.netresec.com/?page=BuyCapLoader>



Software Specifications

Input	
File formats	PCAP, PcapNG, ETL
Read PCAP from Named Pipe	Yes
Carve packets from memory dumps	Yes
Output	
Export file formats	PCAP and PcapNG
Protocols	
Network layer protocols	IPv4 and IPv6
Decapsulation protocols	GRE, 802.1Q, PPPoE, VXLAN, MPLS, EoMPLS and ERSPAN
Port Independent Protocol Identification (PIPI)	Yes
Extracted Artifacts	
Hostnames	Yes (from DNS and TLS)
Artifacts extracted from TLS traffic	JA3 hashes, JA3S hashes, JA4, SNI
Other	
Top 1M Main Domain Lookup	Yes
Top 1M FQDN Lookup	Yes
GeoIP Localization	Yes ¹
OSINT lookup of IP's and domains	Yes
Detection of periodic connections	Yes

1 CapLoader includes GeoLite data created by MaxMind, available from <http://maxmind.com/>

License Options

	Single User License	Corporate License
Registered to	Named employee	Company, organization or unit
Number of Users per License	One (1)	Unlimited users within the registered company/organization
Software Validity	3 years	Perpetual
Support and Software Updates	3 years	Sold as an optional separate service. Free updates and support is provided during the first year.

Delivery Options

Electronic Software Download (ESD)

ESD Licenses are delivered as a download link sent through email together with a password sent as an SMS text message to a mobile phone. A mobile phone number is not needed if the ESD email supports PGP encrypted emails.

Physical shipment of software on a custom USB flash drive

Additional costs for shipping/handling will be added to the invoice when buying NetworkMiner on a physical USB flash drive.