enterprise = 0, format = 1 Raw Packet Header == packet data heat	
int header protocol (1=ethernet, 11=IPv4, 12=IPv6) int frame length (length before sampling)	
int stripped (number of bytes removed from the packet) int header size (bytes)	
header	
`	7
enterprise = 0, format = 2 Ethernet Frame Data	
int length (of the mac packet)	
src mac (6 byte + 2 pad bytes)	
dest mac (6 bytes + 2 pad bytes) int type (ethernet packet type)	
	_
enterprise = 0, format = 3	7
int ip packet length int ip protocol (6=tcpl17=udp)	
ipv4 src ip ipv4 dest ip	
int src port int dest port	
int tcp flags int type of service	
	_
enterprise = 0, format = 4	
int ip packet length	
int ip next header (6=tcpl17=udp)]
ipv6 src ip	16 byte
ipv6 dest ip int src port	16 byte
int dest port int tcp flags	
int ip priority	
enterprise = 0, format = 1001 Extended Switch Data == extended data sw	ritch
int src vlan	
int src priority int dest vlan	
int dest viair	
enterprise = 0, format = 1002 Extended Router Data == extended data rou	uter
int IP version of next hop router (1=v4 2=v6)	\neg
IP address next hop router (v4=4bytelv6=16byte)	4-16 byte
int src mask len (bits)	_
int dest mask len (bits)	
enterprise = 0, format = 1003 Extended Gateway Data == extended data ga +nexthop router	
int IP version of next hop router (1=v4l2=v6)	
IP address next hop router (v4=4bytelv6=16byte)	4-16 byte
int as number of router int as number of source	
int as number of source peer int n dest as paths	-
n * dest as path	7
int n length communities list	
n * int communities int LocalPref	
AS Path	
int as path segment type (1=set/unorderedl2=sequence/ordered) int n length of as list n * int as number	
int n length of as list n * int as number	
int n length of as list	ıser
int n length of as list n * int as number enterprise = 0, format = 1004 Extended User Data == extended data u +charset int source charset	ıser
enterprise = 0, format = 1004 Extended User Data == extended data u +charset	ıser
int n length of as list n * int as number == extended data u +charset int source charset int length source user string string source user int destination charset	ıser
int n length of as list n * int as number == extended data u +charset int source charset int length source user string string source user	iser
int n length of as list n * int as number == extended data u +charset int source charset int length source user string string source user int destination charset int length destination user string string destination user	
int n length of as list n * int as number == extended data u +charset int source charset int length source user string string source user int destination charset int length destination user string	
int n length of as list n * int as number == extended data u +charset int source charset int length source user string string source user int destination charset int length destination user string string destination user == extended url use	
int n length of as list n * int as number == extended data u +charset int source charset int length source user string string source user int destination charset int length destination user string string destination user == extended data u +charset == extended data u +charset int length source user string == extended url user +host int direction (1=srcl2=dest) int length url	
int n length of as list n * int as number == extended data u +charset int source charset int length source user string string source user int destination charset int length destination user string string destination user == extended data u +charset int length source user string string source user int destination user string string destination user == extended url use +host	
int n length of as list n* int as number == extended data u +charset int source charset int length source user string string source user int destination charset int length destination user string string destination user == extended url user +host int direction (1=srcl2=dest) int length url string url	
int n length of as list n * int as number == extended data u +charset int source charset int length source user string string source user int destination charset int length destination user string string destination user == extended url user int destination user == extended url user +host int direction (1=srcl2=dest) int length url string url int length host string host	
enterprise = 0, format = 1004 Extended User Data == extended data u +charset int source charset int length source user string string source user int destination charset int length destination user string string destination user enterprise = 0, format = 1005 Extended Url Data == extended url user +host int length url int length url int length host string host enterprise = 0, format = 1006 Extended MPLS Data	
int n length of as list n * int as number == extended data u +charset int source charset int length source user string string source user int destination charset int length destination user string string destination user == extended url user int destination user == extended url user +host int direction (1=srcl2=dest) int length url string url int length host string host	
enterprise = 0, format = 1004 Extended User Data == extended data u +charset int source charset int length source user string string source user int destination charset int length destination user string string destination user enterprise = 0, format = 1005 Extended Url Data == extended url use +host int length url string url int length host string host enterprise = 0, format = 1006 Extended MPLS Data int IP version of next hop router (1=v4l2=v6)	er T
enterprise = 0, format = 1004 Extended User Data == extended data u +charset int source charset int length source user string string source user int length destination user string string destination user enterprise = 0, format = 1005 Extended Url Data == extended url user +host int direction (1=srcl2=dest) int length url string url int length host string host enterprise = 0, format = 1006 Extended MPLS Data int IP version of next hop router (1=v4l2=v6) IP address next hop router (v4=4bytelv6=16byte)	er T
enterprise = 0, format = 1004 Extended User Data == extended data u +charset int source charset int length source user string string source user int destination charset int length destination user string string destination user enterprise = 0, format = 1005 Extended Url Data == extended url user +host int direction (1=srcl2=dest) int length url string url int length host string host int IP version of next hop router (1=v4l2=v6) IP address next hop router (v4=4bytelv6=16byte) int in label stack int in label stack int nout label stack	er T
enterprise = 0, format = 1004 Extended User Data == extended data u +charset int source charset int length source user string string source user int length destination charset int length destination user string string destination user string string destination user enterprise = 0, format = 1005 Extended Url Data == extended url user +host int direction (1=srcl2=dest) int length url string url int length host string host enterprise = 0, format = 1006 Extended MPLS Data int IP version of next hop router (1=v4l2=v6) IP address next hop router (v4=4bytelv6=16byte) int in label stack int in label stack int in label stack	er T
enterprise = 0, format = 1004 Extended User Data == extended data u +charset int source charset int length source user string string source user int destination charset int length destination user string string destination user enterprise = 0, format = 1005 Extended Url Data == extended url user +host int direction (1=srcl2=dest) int length url string url int length host string host int IP version of next hop router (1=v4l2=v6) IP address next hop router (v4=4bytelv6=16byte) int in label stack int in label stack int nout label stack	er T
enterprise = 0, format = 1004 Extended User Data == extended data u +charset int source charset int length source user string string source user int destination charset int length destination user string string destination user Extended Url Data == extended url user +host int direction (1=srcl2=dest) int length url string url int length host string host enterprise = 0, format = 1006 Extended MPLS Data int IP version of next hop router (1=v4l2=v6) IP address next hop router (v4=4bytelv6=16byte) int n in label stack int in label stack int nout label stack int out label stack int out label stack	er T
enterprise = 0, format = 1004 Extended User Data == extended data u +charset int length source user string string source user int destination user string string destination user == extended url user +host int length destination user string string destination user string string destination user string string url int length url string url int length host string host int IP version of next hop router (1=v4l2=v6) IP address next hop router (v4=4bytelv6=16byte) int in label stack int out label s	er T
enterprise = 0, format = 1004 Extended User Data == extended data the source charset int length source user string string source user int destination charset int length destination user string string destination user string string destination user string string destination user string string destination user string int length destination user string string destination user string string destination user string int length user string undestination user string int length undestination user string undestination unde	4-16 byte
enterprise = 0, format = 1004	4-16 byte
enterprise = 0, format = 1004	4-16 byte
enterprise = 0, format = 1004 Extended User Data == extended data L +charset int source charset int length source user string string source user string string destination user enterprise = 0, format = 1005 Extended Url Data == extended url user int direction (1=srcl2=dest) int length host string url int length host string host enterprise = 0, format = 1006 Extended MPLS Data int IP version of next hop router (1=v4l2=v6) IP address next hop router (v4=4bytelv6=16byte) int in label stack int in ut label stack int nout label stack int out label stack int out label stack int ut label stack int ut label stack int out label stack int length stack (1=v4l2=v6) IP address destination address (v4=4bytelv6=16byte) int IP version of destination address (v4=4bytelv6=16byte) int IP version of destination address (v4=4bytelv6=16byte) int IP underses destination address (v4=4bytelv6=16byte) int IP underses destination address (v4=4bytelv6=16byte) int IP underses destination address (v4=4bytelv6=16byte)	4-16 byte
enterprise = 0, format = 1004	4-16 byte
enterprise = 0, format = 1004 Extended User Data == extended data u +charset int source charset int length source user string string aburce user string string destination user string alring destination user string alring destination user string alring destination user enterprise = 0, format = 1005 Extended Url Data == extended url user int length destination user enterprise = 0, format = 1006 Extended Url Data == extended url user string url int length host string host enterprise = 0, format = 1006 Extended MPLS Data int IP version of next hop router (1=v412=v6) IP address next hop router (v4=dbytelv6=16byte) int in label stack int in use label stack int nout label stack int nout label stack int user label stack int nout label stack int provision of source address (1=v412=v6) IP address source address (v4=dbytelv6=16byte) int IP version of destination address (1=v412=v6) IP address destination address (v4=dbytelv6=16byte) enterprise = 0, format = 1008 Extended MPLS Tunnel int length tunnel name string tunnel name	4-16 byte
enterprise = 0, format = 1004 Extended User Data == extended data u +charset int source charset int length source user string string source user string string destination charset int length destination user string string destination user string string destination user enterprise = 0, format = 1005 Extended Url Data == extended url use +host int length url string url int length host string host enterprise = 0, format = 1006 Extended MPLS Data int IP version of next hop router (1=x412=x6) IP address next hop router (v4=4bytelv6=16byte) int in label stack int nout label stack int nout label stack int nout label stack int up version of source address (1=x412=x6) IP address ource address (v4=4bytelv6=16byte) int IP version of destination address (1=x412=x6) IP address destination address (v4=4bytelv6=16byte) int IP version of destination address (1=x412=x6) IP address destination address (v4=4bytelv6=16byte) enterprise = 0, format = 1008 Extended MPLS Tunnel int length tunnel name string tunnel name int tunnel id	4-16 byte
enterprise = 0, format = 1004	4-16 byte
enterprise = 0, format = 1004 Extended User Data == extended data u +charset int source charset int length source user string string source user int destination charset int length destination user string string destination user enterprise = 0, format = 1005 Extended Url Data == extended url user thost int direction (1-srci2-dest) int length bost string host string host enterprise = 0, format = 1006 Extended MPLS Data int IP version of next hop router (1-v412-v6) IP address next hop router (v4-4bytelv6=16byte) int in label stack int in out label stack int in out label stack int in out label stack enterprise = 0, format = 1007 Extended NAT Data int IP version of source address (1-v412-v6) IP address source address (v4-4bytelv6=16byte) int IP version of destination address (1-v412-v6) IP address destination address (v4-4bytelv6=16byte) enterprise = 0, format = 1008 Extended MPLS Tunnel int length tunnel name string tunnel name	4-16 byte
enterprise = 0, format = 1004 Extended User Data == extended data u + charset int source observed int length source user string source user int destination observed int length destination user string string destination user string string destination user string string destination user string string destination user = extended url user + hoost = extended url user string unt int length host string host == extended url user string int length user == extended url user + hoost ==	4-16 byte
enterprise = 0, format = 1004 Extended User Data = extended data L rcharset Int source charset Int source charset Int source charset Int source charset Int destination charset Int destination user string string destination user string int length user string int length user string user string user string user string user string user string nost enterprise = 0, format = 1006 Extended Uri Data Int IP version of next hop router (1=v4/2=v8) IP address next hop router (4=4bytelv6=18byte) IP address next hop router (4=4bytelv6=18byte) IP address source address (1=v4/2=v8) IP address destination address (v4=4bytelv6=18byte) int IP version of destination address (1=v4/2=v8) IP address destination address (v4=4bytelv6=18byte) int IP version of Source address (v4=4bytelv6=18byte)	4-16 byte
int in longth of as list in * int as number	4-16 byte
enterprise = 0, format = 1004	4-16 byte
enterprise = 0, format = 1004	4-16 byte
int n length of as list n * int as number enterprise = 0, format = 1004 Extended User Data = extended data tacharset int longth source user sking string source user sking string destination user int destination charset int length destination user string string destination user == extended url user thost == extended url user string destination user == extended url user +host == extended url user == extended url user +host == exten	4-16 byte
int in length of as list in 1 feld as number enterprise = 0, format = 1004	4-16 byte

int n layer stack

int layer