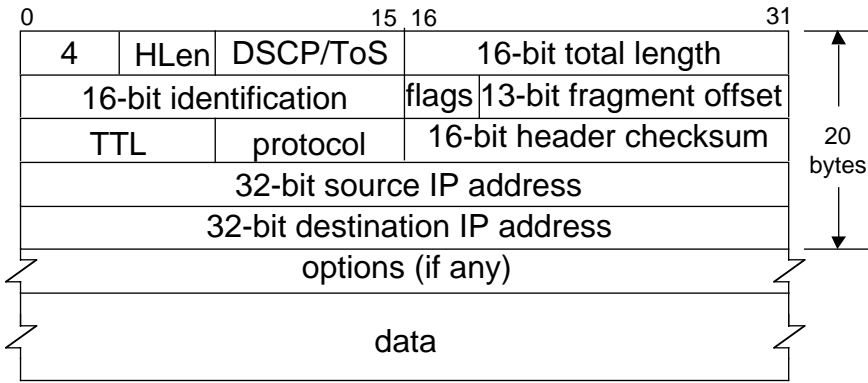


PDU Header Chart



IP Protocol Types

0	IP
1	ICMP
2	IGMP
6	TCP
17	UDP

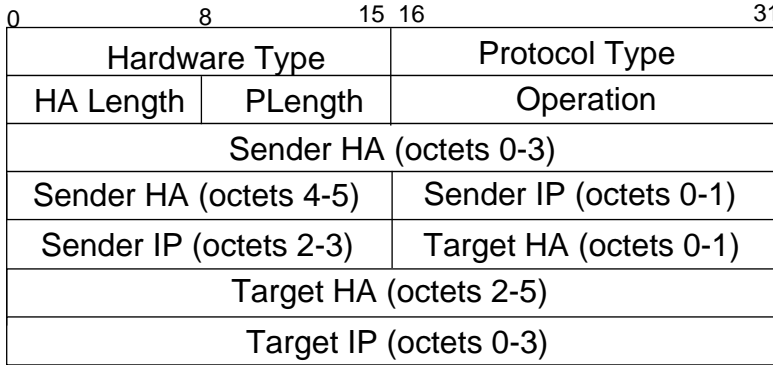
IPv4 Flags

--X	More
-X-	Don't Fragment
X--	Unused

IPv4 DSCP/ToS

XXXXXX	-- DSCP Value
----- 0 0	Discard in congestion
----- 0 1	ECN enabled (A)
----- 1 0	ECN enabled (B)
----- 1 1	Congestion indication

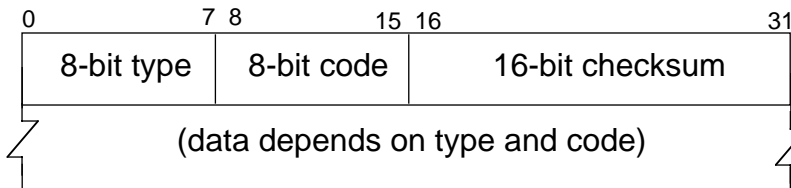
Internet Protocol Datagram (Ethernet Type = 0x800)



Operation ARP Message

1	ARP request
2	ARP reply
3	RARP request
4	RARP reply

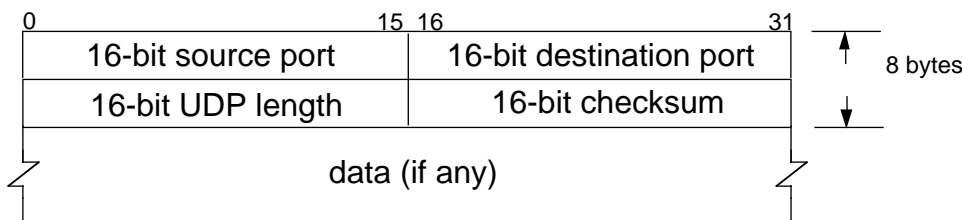
ARP / RARP Packet (Ethernet Type =0x806)



ICMP Message

Type

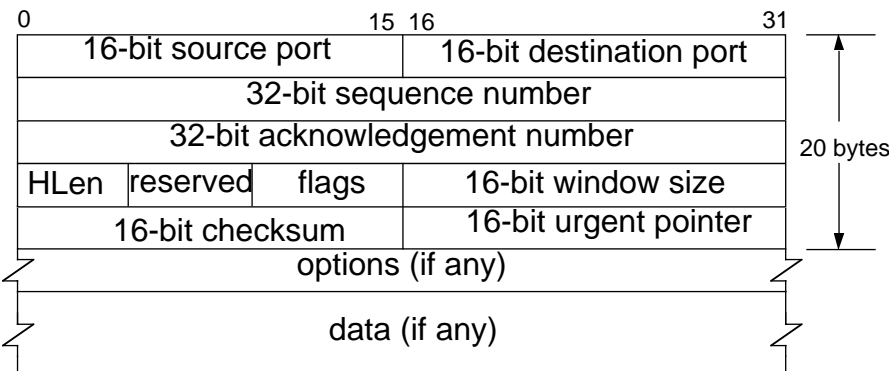
0	Echo reply
3	Destination unreachable (also used by PMTUD)
4	Source quench
5	Redirect
8	Echo request



UDP Packet

Well-Known TCP/UDP Server Ports

Port (decimal)	Service
23	Telnet
25	Mail
69	TFTP
80	WWW (http)



TCP Packet