

IPv4-header

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|---------------------|----------|-----------------|-----------------|-----------------|
| Version | IHL | Type of Service | Total Length | |
| Identification | | | Flags | Fragment Offset |
| Time To Live | Protocol | | Header Checksum | |
| Source Address | | | | |
| Destination Address | | | | |
| Options & Padding | | | | |

- Felter som er beholdt i IPv6
- Felter som er utelatt i IPv6
- Navn og plassering er forskjellig for IPv6
- Nytt felt i IPv6

IPv6-header

| | | | | |
|---------------------|---------------|------------|-------------|-----------|
| Version | Traffic Class | Flow Label | | |
| Payload Length | | | Next Header | Hop Limit |
| Source Address | | | | |
| Destination Address | | | | |