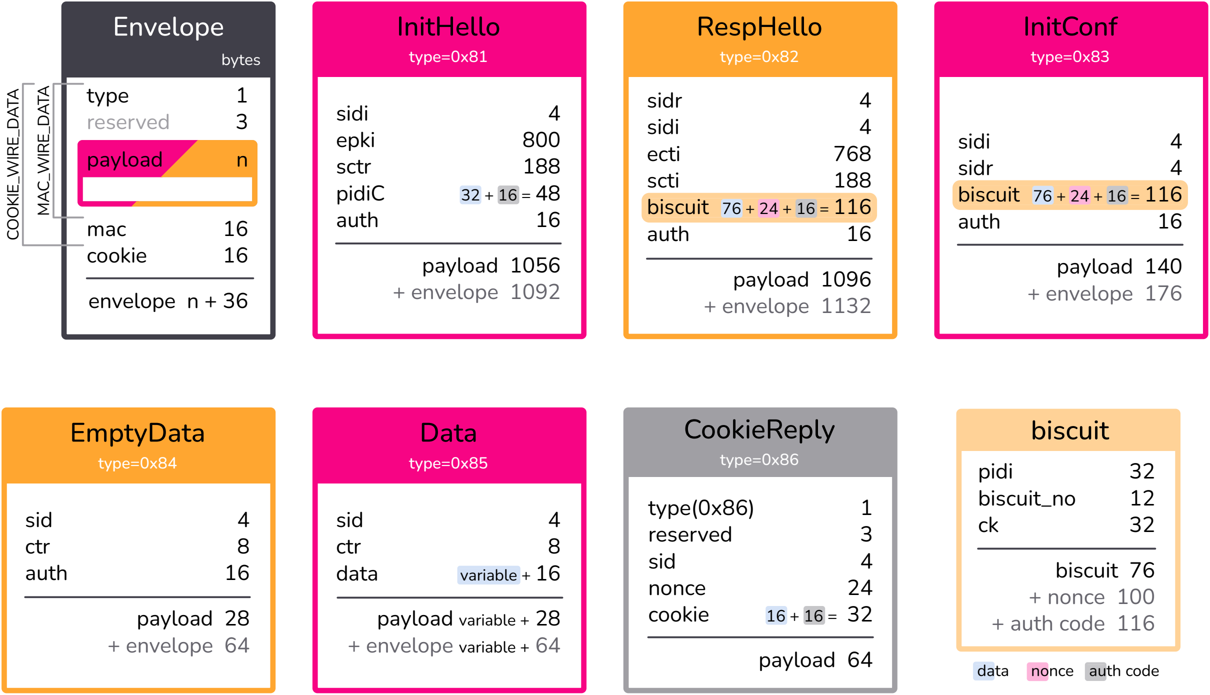

Envelope

	bytes
type	1
reserved	3
payload	n
mac	16
cookie	16
envelope	n + 36

InitHello

type=0x81

sidi	4
epki	800
sctr	188
pidiC	32 + 16 = 48
auth	16
payload	1056
+ envelope	1092

RespHello

type=0x82

sidr	4
sidi	4
ecti	768
scti	188
biscuit	76 + 24 + 16 = 116
auth	16
payload	1096
+ envelope	1132

InitConf

type=0x83

sidi	4
sidr	4
biscuit	76 + 24 + 16 = 116
auth	16
payload	140
+ envelope	176

EmptyData

type=0x84

sid	4
ctr	8
auth	16
payload	28
+ envelope	64

Data

type=0x85

sid	4
ctr	8
data	variable + 16
payload	variable + 28
+ envelope	variable + 64

CookieReply

type=0x86

type(0x86)	1
reserved	3
sid	4
nonce	24
cookie	16 + 16 = 32
payload	64

biscuit

pidi	32
biscuit_no	12
ck	32
biscuit	76
+ nonce	100
+ auth code	116

data nonce auth code