

JeeLib "Classic" Packet - 49230 bits/s

Preamble			SYN		Header		Payload (n ≤ 66)	CRC	
0xAA	0xAA	0xAA	0x2D	Grp	Hdr	Len			

Hdr byte: Bits 7 & 6: flags, bits 5 - 0: source.

CRC Polynomial
 $=x^{16} + x^{15} + x^2 + 1$
 Initial value: 0xffff

JeeLib "Native" Packet - 49230 bits/s

Preamble			SYN		Header		Payload (n ≤ 62)	CRC	
0xAA	0xAA	0xAA	0x2D	Grp	Len	Hdr		Src	

Hdr byte: Bit 7: flag, bit 6: ack, bits 5 - 0: destination.
 Src byte: Bits 7 & 6: flags, bits 5 - 0: source.

CRC Polynomial
 $=x^{16} + x^{12} + x^5 + 1$

Hope RFM69 Variable Length Packet - default: 4800 bits/s

Preamble			SYN		Header		Payload (n ≤ 64)	CRC	
0xAA	0xAA	0xAA	0x2D	Grp	Len	Addr			

CRC Polynomial
 $=x^{16} + x^{12} + x^5 + 1$

LowPowerLab RFM69 Packet - 55555 bits/s

Preamble			SYN		Header				Payload (n ≤ 61)	CRC	
0xAA	0xAA	0xAA	0x2D	NetId	Len	Dest	Src	Ctl			

Dest & Src bytes: Bits 7 - 0: address.
 Ctl byte: Bit 7: Send ack, bit 6: Request ack,
 bits 3-2: extended Dest address,
 bits 1-0: extended Src address.

CRC Polynomial
 $=x^{16} + x^{12} + x^5 + 1$