

Bit number				31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0																															
ID				A A A																															
Reset 0x00000000				0 0																															
ID	R/W	Field	Value ID	Value				Description																											
A	RW	TXADDRESS						Transmit address select																											
								Logical address to be used when transmitting a packet																											

8.17.14.140 RXADDRESSES

Address offset: 0xE40

Receive address select

Bit number				31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0			
ID																												H				G	F	E	D	C	B	A
Reset 0x00000000				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
ID	R/W	Field	Value ID	Value		Description																																
A-H	RW	ADDR[i] (i=0..7)				Enable or disable reception on logical address i																																
			Disabled	0		Disable																																
			Enabled	1		Enable																																

8.17.14.141 CRCCNF

Address offset: 0xE44

CRC configuration

Bit number				31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0							
ID																												B	B	B											A	A
Reset 0x00000000				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
ID	R/W	Field	Value ID	Value	Description																																					
A	RW	LEN			CRC length in number of bytes.																																					
					Note: For MODE Ble_LR125Kbit and Ble_LR500Kbit, only LEN set to 3 is supported																																					
			Disabled	0	CRC length is zero and CRC calculation is disabled																																					
			One	1	CRC length is one byte and CRC calculation is enabled																																					
			Two	2	CRC length is two bytes and CRC calculation is enabled																																					
			Three	3	CRC length is three bytes and CRC calculation is enabled																																					
B	RW	SKIPADDR			Control whether CRC calculation skips the address field. Other fields can also be skipped.																																					
			Include	0	CRC calculation includes address field																																					
			Skip	1	CRC calculation starting at first byte after address field.																																					
			ieee802154	2	CRC calculation starting at first byte after length field (as per 802.15.4 standard).																																					
			SkipS0	3	CRC calculation starting at first byte after S0 field.																																					
			SkipS1	4	CRC calculation starting at first byte after S1 field.																																					

Note: For MODE Ble_LR125Kbit and Ble_LR500Kbit, only LEN set to 3 is supported

8.17.14.142 CRCPOLY

Address offset: 0xE48

CRC polynomial