

### 8.4.7.13 MACSTATUS

Address offset: 0x400

MAC check result

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																															
Reset 0x00000000				0 0																															
ID	R/W	Field	Value ID	Value	Description																														
A	R	MACSTATUS			The result of the MAC check performed during the previous decryption operation																														
			CheckFailed	0	MAC check failed																														
			CheckPassed	1	MAC check passed																														

### 8.4.7.14 ERRORSTATUS

Address offset: 0x404

Error status

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	R	ERRORSTATUS			Error status when the ERROR event is generated																														
		NoError	0		No errors have occurred																														
		PrematureInptrEnd	1		End of INPTR job list before CCM data structure was read.																														
		PrematureOutptrEnd	2		End of OUTPTR job list before CCM data structure was read.																														
		EncryptionTooSlow	3		Encryption of the unencrypted CCM data structure did not complete in time.																														
		DmaError	4		Bus error during DMA access.																														

### 8.4.7.15 ENABLE

Address offset: 0x500

Enable

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																															
Reset 0x00000000				0 0																															
ID	R/W	Field	Value ID	Value	Description																														
A	RW	ENABLE			Enable or disable CCM																														
			Disabled	0	Disable																														
			Enabled	2	Enable																														

### 8.4.7.16 MODE

Address offset: 0x504

Operation mode