

(SyncMode)	1
	1
Noise	1

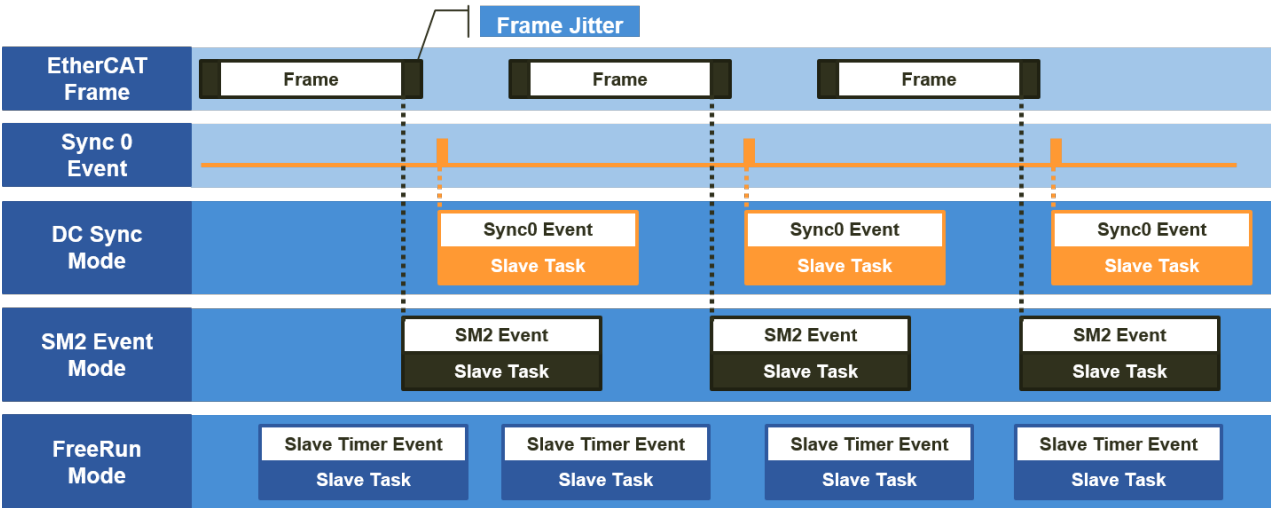
(SyncMode)

×

- FreeRun : 가
- SM2 Event : (RxPDO)가 SM2 Event , Event
- DC : 가 , Sync0 Event(Interrupt) Event

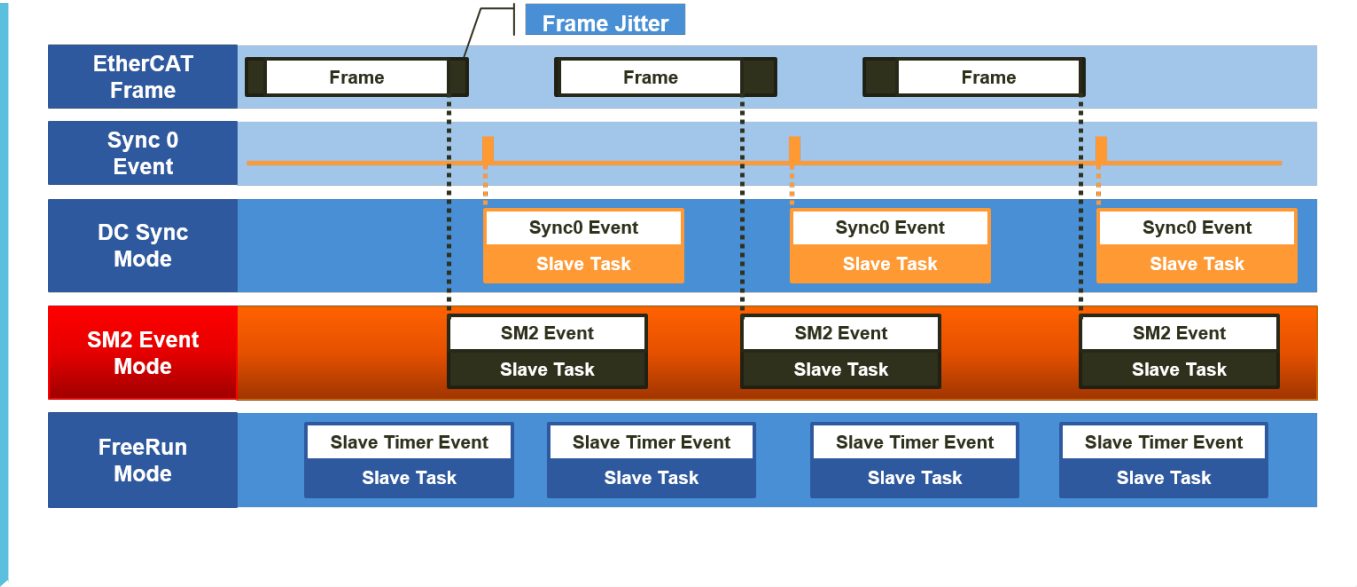
Noise

• EtherCAT Frame



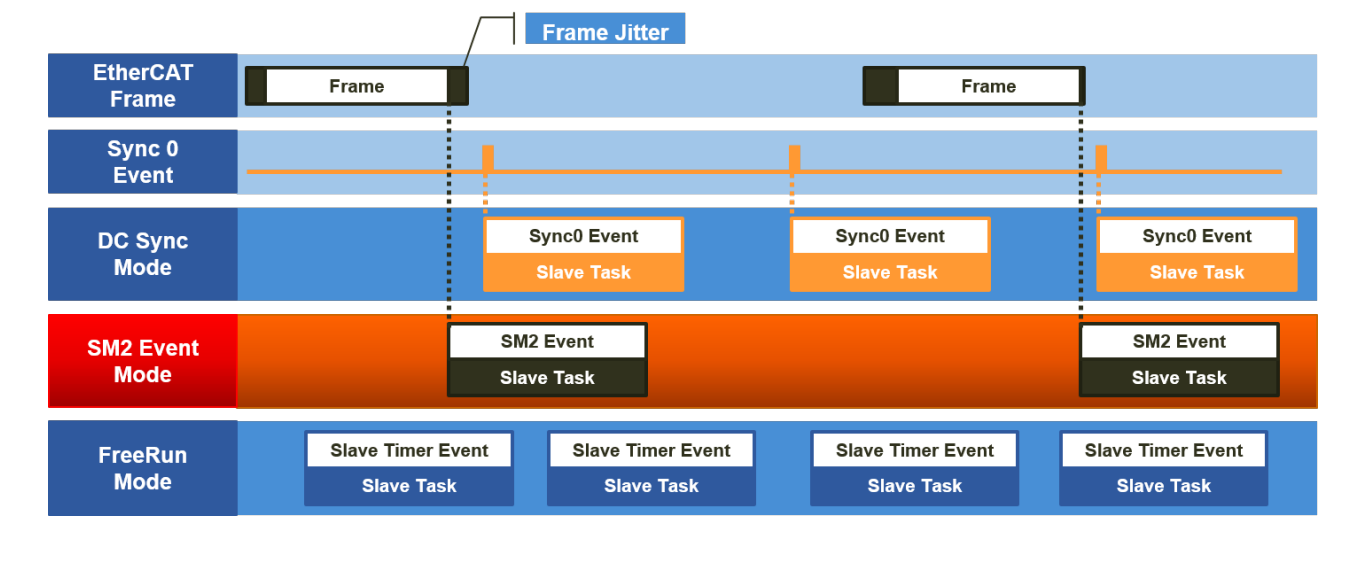
SyncMode	Info
DC Sync	ns jitter
SM2 Event Mode	us jitter
FreeRun	

- EtherCat Frame Jitter가



SyncMode	Info		
DC Sync	ns	jitter	(jitter)
SM2 Event Mode	SM2 Event	Slave IRQ	
FreeRun			

• Lost Frame



SyncMode	Info		
DC Sync	ns	jitter	(jitter)
SM2 Event Mode	SM2 Event	Slave IRQ	
FreeRun			

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