

(SyncMode)	1
	1
Noise	1

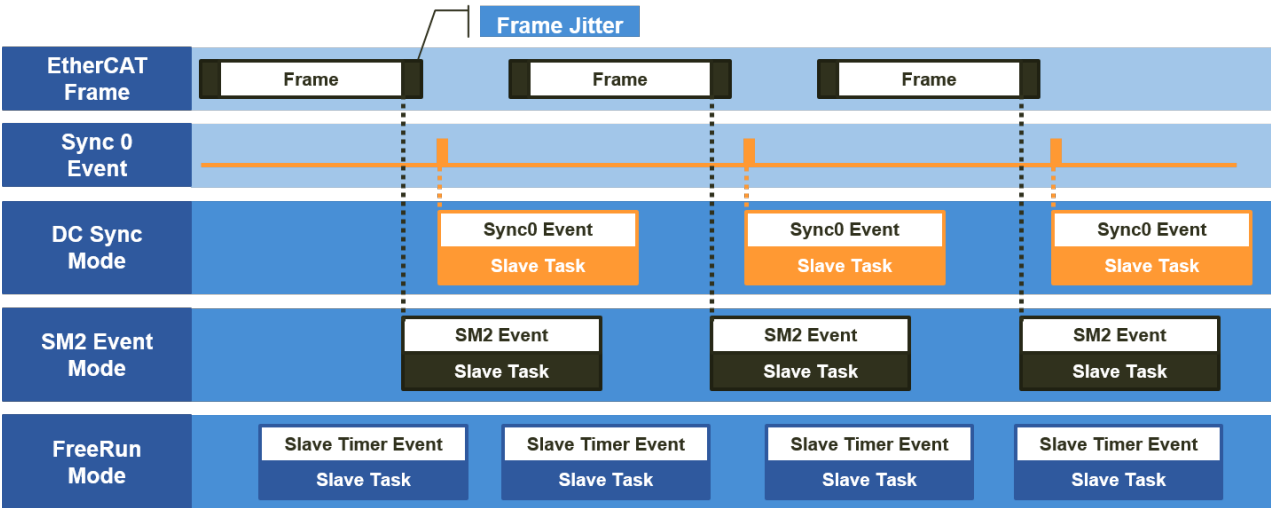
(SyncMode)

x

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

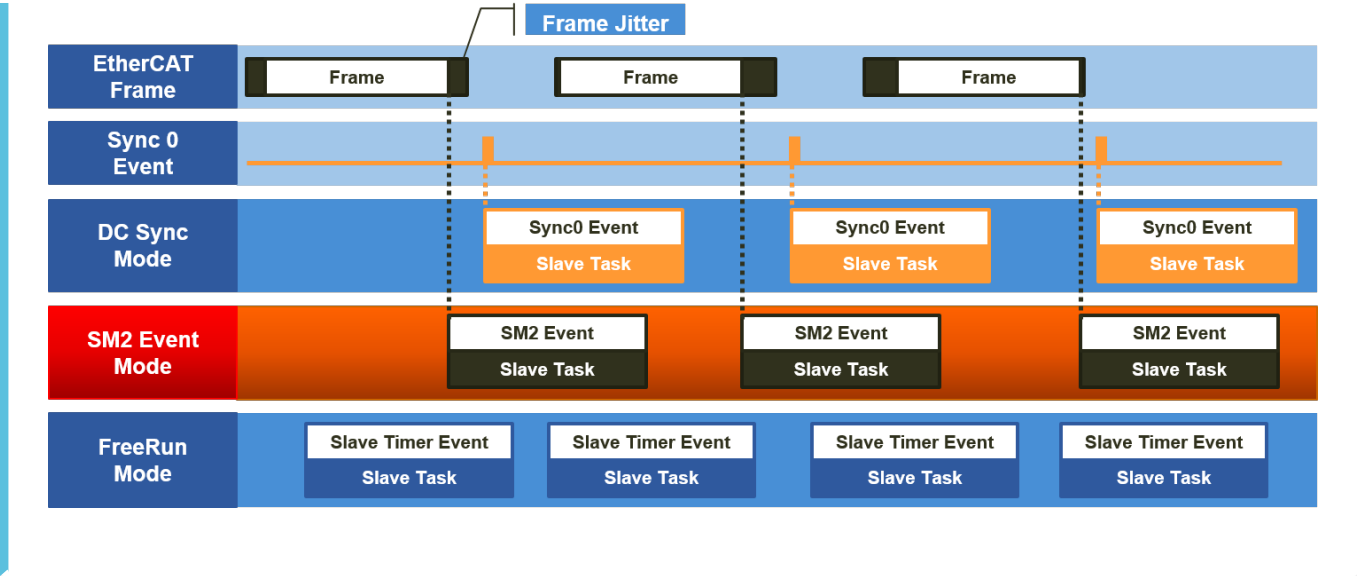
Noise

EtherCAT Frame



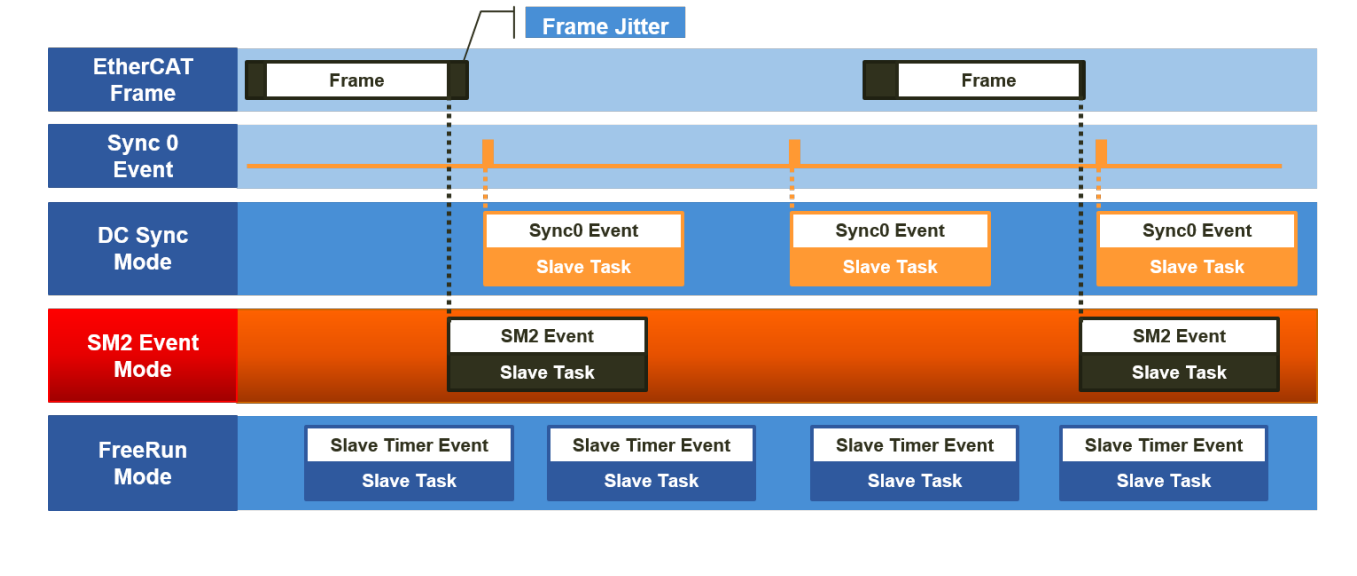
SyncMode	Info
DC Sync	ns jitter
SM2 Event Mode	us jitter
FreeRun	

- 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		

