

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	W	TASKS_STOP						Stops PDM transfer																											
			Trigger	1				Trigger task																											

8.14.7.3 SUBSCRIBE_START

Address offset: 0x080

Subscribe configuration for task **START**

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																								A A A A A A A A											
Reset 0x00000000				0 0																																			
ID	R/W	Field	Value ID	Value		Description																																	
A	RW	CHIDX		[0..255]		DPPI channel that task START will subscribe to																																	
B	RW	EN																																					
			Disabled	0	Disable subscription																																		
			Enabled	1	Enable subscription																																		

8.14.7.4 SUBSCRIBE_STOP

Address offset: 0x084

Subscribe configuration for task **STOP**

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																								A												A	A	A	A	A	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										
ID	R/W	Field	Value ID	Value		Description																																								
A	RW	CHIDX		[0..255]		DPPI channel that task STOP will subscribe to																																								
B	RW	EN																																												
			Disabled	0	Disable subscription																																									
			Enabled	1	Enable subscription																																									

8.14.7.5 EVENTS_STARTED

Address offset: 0x100

PDM transfer has started

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	RW	EVENTS_STARTED						PDM transfer has started																											
			NotGenerated	0				Event not generated																											
			Generated	1				Event generated																											

8.14.7.6 EVENTS_STOPPED

Address offset: 0x104

PDM transfer has finished