

256 MB Memory Map

Section Name	Size in MB	Size in Hex Byte	Start Address	Second address
LINUX_MEM_1	82	5200000	80000000	A0000000
CMEM	0	0	87B00000	
DSP_ALG_HEAP	20	1400000	87B00000	
IPC_SR_HOST_DSP	1	100000	88F00000	
DSP_DATA	12	C00000	89000000	
DSP_CODE	0	0	89C00000	
IPC_SR_VIDEO_M3_VPSS_M3	1	100000	89C00000	
VPSS_M3_INT_HEAP_CACHED	27	1B00000	89D00000	
VIDEO_M3_INT_HEAP_CACHED	24	1800000	8B800000	
VIDEO_M3_EVENT_BUFFER	2	200000	8D000000	
VIDEO_M3_DATA	13	D00000	8D200000	
VIDEO_M3_CODE	2	200000	8DF00000	
LOGGER_SM	4	400000	8E100000	
VPSS_M3_EVENT_BUFFER	2	200000	8E500000	
VPSS_M3_DATA	14	E00000	8E700000	
VPSS_M3_CODE	2	200000	8F500000	
IPC_SR_COMMON	2	200000	8F700000	
LINUX_MEM_2_1	0	0	8F900000	
LINUX_MEM_2_2	0	0	8F900000	
VPSS_M3_INT_HEAP_NONCACHED	0	0	8F900000	
VIDEO_M3_INT_HEAP_NONCACHED	0	0	8F900000	
IPC_SR_FRAME_BUFFERS	41	2900000	A5200000	
HDVPSS_NOTIFY_MEM	2	200000	AF900000	
HDVPSS_V4L2_FBDEF_MEM	2	200000	AFB00000	
HDVPSS_DESC	2	200000	AFD00000	
MEMCFG_SPACE	1	100000	AFF00000	