

DESERIALISER		
Register Address 8-bit	Value	Register Name
<b>INITIALISATION</b>		
0x01	0x02	DESER_RESET_CTL
0x02	0x1e	DESER_GENERAL_CFG
0x18	0x80	DESER_FS_CTL
0x07	0x0A	DESER_BCC_WATCHDOG_CONTROL
<b>RX PORT 0</b>		
0x4C	0x01	DESER_FPD3_PORT_SEL
0x58	0x5e	DESER_BCC_CONFIG
0x6E	0xaa	DESER_BC_GPIO_CTL0
0x72	0x00	DESER_CSI_VC_MAP
0x5C	0x30	DESER_SER_ALIAS_ID
0x5D	0x6c	DESER_SLAVE_ID0
0x65	0x80	DESER_SLAVE_ALIAS_ID0
0x5E	0xAA	DESER_SLAVE_ID1
0x66	0xB0	DESER_SLAVE_ALIAS_ID1
0x5F	0xC4	DESER_SLAVE_ID2
0x67	0xD0	DESER_SLAVE_ALIAS_ID2
0x60	0x60	DESER_SLAVE_ID3
0x68	0x50	DESER_SLAVE_ALIAS_ID3
<b>RX PORT 1</b>		
0x4C	0x12	DESER_FPD3_PORT_SEL
0x58	0x5e	DESER_BCC_CONFIG
0x6E	0xaa	DESER_BC_GPIO_CTL0
0x72	0x01	DESER_CSI_VC_MAP
0x5C	0x32	DESER_SER_ALIAS_ID
0x5D	0x6c	DESER_SLAVE_ID0
0x65	0x82	DESER_SLAVE_ALIAS_ID0
0x5E	0xAA	DESER_SLAVE_ID1
0x66	0xB2	DESER_SLAVE_ALIAS_ID1
0x5F	0xC4	DESER_SLAVE_ID2
0x67	0xD2	DESER_SLAVE_ALIAS_ID2
0x60	0x60	DESER_SLAVE_ID3
0x68	0x52	DESER_SLAVE_ALIAS_ID3
<b>RX PORT 2</b>		
0x4C	0x24	DESER_FPD3_PORT_SEL
0x58	0x5e	DESER_BCC_CONFIG
0x6E	0xaa	DESER_BC_GPIO_CTL0
0x72	0x02	DESER_CSI_VC_MAP
0x5C	0x34	DESER_SER_ALIAS_ID
0x5D	0x6c	DESER_SLAVE_ID0
0x65	0x84	DESER_SLAVE_ALIAS_ID0
0x5E	0xAA	DESER_SLAVE_ID1
0x66	0xB4	DESER_SLAVE_ALIAS_ID1
0x5F	0xC4	DESER_SLAVE_ID2
0x67	0xD4	DESER_SLAVE_ALIAS_ID2
0x60	0x60	DESER_SLAVE_ID3
0x68	0x54	DESER_SLAVE_ALIAS_ID3
<b>RX PORT 3</b>		
0x4C	0x38	DESER_FPD3_PORT_SEL
0x58	0x5e	DESER_BCC_CONFIG
0x6E	0xaa	DESER_BC_GPIO_CTL0
0x72	0x03	DESER_CSI_VC_MAP
0x5C	0x36	DESER_SER_ALIAS_ID
0x5D	0x6c	DESER_SLAVE_ID0
0x65	0x86	DESER_SLAVE_ALIAS_ID0
0x5E	0xAA	DESER_SLAVE_ID1
0x66	0xB6	DESER_SLAVE_ALIAS_ID1
0x5F	0xC4	DESER_SLAVE_ID2
0x67	0xD6	DESER_SLAVE_ALIAS_ID2
0x60	0x60	DESER_SLAVE_ID3
0x68	0x56	DESER_SLAVE_ALIAS_ID3
<b>CSI SETUP</b>		
0x1F	0x02	DESER_CSI_PLL_CTL
0x20	0x0C	DESER_FWD_CTL1
0x21	0x03	DESER_FWD_CTL2
<b>CSI PORT 0</b>		
0x32	0x01	DESER_CSI_PORT_SEL
0x33	0x03	DESER_CSI_CTL
<b>CSI PORT 1</b>		
0x32	0x12	DESER_CSI_PORT_SEL
0x33	0x03	DESER_CSI_CTL

<b>SERIALISER</b>		
<b>Register Address 8-bit</b>	<b>Value</b>	<b>Register Name</b>
<b>INITIALISATION</b>		
0x0E	0x3C	SERIALISER_GPIO_INPUT_CTRL
0x0D	0x12	SERIALISER_LOCAL_GPIO_DATA
0x06	0x66	SERIALISER_CLKOUT_CTRL0
0x07	0x7d	SERIALISER_CLKOUT_CTRL1
0x02	0x53	SERIALISER_GEN_CFG