

## RS 232 Commands For Cavalry AD board

CMD	Data1	Data2	Data3	Data4	Data5	Description	Range(HEX)	
Command	Target	ID	CMD	Parameter	Value			
0xF5	0x88	0x00	0xFE	0x00	0x00~0xFF (By Min~Max)	Language	0	English
							1	German
							2	Spanish
							3	Gfrench
							4	Italian
							5	Dutch
							6	Russian
							7	Swedish
				8		Chinese		
				0x01		Source	0	PC-RGB
							1	DVI
							2	HDMI 1
							3	HDMI 2
							4	HDMI 3 UHD
							5	USB
				0x65		MFC	0	LOW
							1	MIDDLE
							2	HIGH
				0x17		Mute	0	MUTE OFF
							1	MUTE ON
				0x66		Volume	0	0
							64	100
				0x68		Reset	1	
				0x61		Auto Adjust	0	AUTO ON
0xFE	Power	0	POWER OFF					
		1	POWER ON					
0x70	Power Save	0	OFF					
		1	ON					

**※Data format**

Data will be transferred serially according to RS232 protocol using the following settings.

Male DB9 DCE pin numbering and definitions: recommended communication rates is 115200bps.

Baud Rates	115200bps
Data Bits	8
Stop Bits	1
Parity	None
Stream Control	None

**Serial Cable between PC and Monitor (simple null modem cable)**

CONNECTOR1	CONNECTOR2	FUNCTION		
2	3	RX		TX
3	2	TX		RX
5	5	SIGNAL GROUND		

