

MAESTRO M2 RS232 RESPONSE PROGRAMMING GUIDE

Function	Selection	ASCII					Hex
		STR	CC	AC	Px	ETR	
Power / Standby On / Off	On	AV_	*	P	11	(0xd)	(0x2a)(0x31)(0x31)
	Standby	AV_	*	P	10	(0xd)	(0x2a)(0x31)(0x30)
Display Brightness	Off	AV_	+	P	10	(0xd)	(0x2b)(0x31)(0x30)
	Dim	AV_	+	P	11	(0xd)	(0x2b)(0x31)(0x31)
	Bright	AV_	+	P	12	(0xd)	(0x2b)(0x31)(0x32)
Menu Open	Main	AV_	,	P	11	(0xd)	(0x2c)(0x31)(0x31)
	Setup	AV_	,	P	12	(0xd)	(0x2c)(0x31)(0x32)
	Trim	AV_	,	P	13	(0xd)	(0x2c)(0x31)(0x33)
	Sub Trim	AV_	,	P	14	(0xd)	(0x2c)(0x31)(0x34)
	Lip Sync	AV_	,	P	15	(0xd)	(0x2c)(0x31)(0x35)
Menu Closed	Main	AV_	-	P	11	(0xd)	(0x2d)(0x31)(0x31)
	Setup	AV_	-	P	12	(0xd)	(0x2d)(0x31)(0x32)
	Trim	AV_	-	P	13	(0xd)	(0x2d)(0x31)(0x33)
	Any Open Menu	AV_	-	P	14	(0xd)	(0x2d)(0x31)(0x34)
Mute - Zone 1	Mute	AV_	.	P	10	(0xd)	(0x2e)(0x31)(0x30)
	Un-Mute	AV_	.	P	11	(0xd)	(0x2e)(0x31)(0x31)
Mute - Zone 2	Mute	AV_	.	P	20	(0xd)	(0x2e)(0x32)(0x39)
	Unmute	AV_	.	P	21	(0xd)	(0x2e)(0x32)(0x39)
Volume Change - Zone 1	Up	AV_	/	P	11	(0xd)	(0x2f)(0x31)(0x31)
	Down	AV_	/	P	10	(0xd)	(0x2f)(0x31)(0x30)
Volume Change - Zone 2	Up	AV_	/	P	21	(0xd)	(0x2f)(0x32)(0x31)
	Down	AV_	/	P	20	(0xd)	(0x2f)(0x32)(0x30)
Selected Source Zone1	DVD	AV_	1	P	10	(0xd)	(0x31)(0x31)(0x30)
	SAT	AV_	1	P	11	(0xd)	(0x31)(0x31)(0x31)
	AV	AV_	1	P	12	(0xd)	(0x31)(0x31)(0x32)
	AUX	AV_	1	P	13	(0xd)	(0x31)(0x31)(0x33)
	VCR	AV_	1	P	14	(0xd)	(0x31)(0x31)(0x34)
	CD	AV_	1	P	15	(0xd)	(0x31)(0x31)(0x35)
	FM	AV_	1	P	16	(0xd)	(0x31)(0x31)(0x36)
	AM	AV_	1	P	17	(0xd)	(0x31)(0x31)(0x37)
	DVDA	AV_	1	P	18	(0xd)	(0x31)(0x31)(0x38)
Selected Source Zone 2	DVD	AV_	1	P	20	(0xd)	(0x31)(0x32)(0x30)
	SAT	AV_	1	P	21	(0xd)	(0x31)(0x32)(0x31)
	AV	AV_	1	P	22	(0xd)	(0x31)(0x32)(0x32)
	AUX	AV_	1	P	23	(0xd)	(0x31)(0x32)(0x33)

	VCR	AV_	1	P	24	(0xd)	(0x31)(0x32)(0x34)
	CD	AV_	1	P	25	(0xd)	(0x31)(0x32)(0x35)
	FM	AV_	1	P	26	(0xd)	(0x31)(0x32)(0x36)
	AM	AV_	1	P	27	(0xd)	(0x31)(0x32)(0x37)
	DVDA	AV_	1	P	28	(0xd)	(0x31)(0x32)(0x38)
Direct Mode	Off	AV_	3	P	10	(0xd)	(0x33)(0x31)(0x30)
	On	AV_	3	P	11	(0xd)	(0x33)(0x31)(0x31)
Decode Mode	Mono	AV_	1	P	.	(0xd)	(0x34)(0x31)(0x2e)
	Stereo	AV_	4	P	/	(0xd)	(0x34)(0x31)(0x2f)
	ProLogicII Movie	AV_	4	P	10	(0xd)	(0x34)(0x31)(0x30)
	ProLogicII Music	AV_	4	P	11	(0xd)	(0x34)(0x31)(0x31)
	ProLogicIIx Movie	AV_	4	P	13	(0xd)	(0x34)(0x31)(0x33)
	ProLogicIIx Music	AV_	4	P	14	(0xd)	(0x34)(0x31)(0x34)
	Dolby Pro Emul	AV_	4	P	16	(0xd)	(0x34)(0x31)(0x36)
	NEO: 6 Cinema	AV_	4	P	17	(0xd)	(0x34)(0x31)(0x37)
	NEO: 6 Music	AV_	4	P	18	(0xd)	(0x34)(0x31)(0x38)
	Effect	Off	AV_	6	P	10	(0xd)
Music		AV_	6	P	11	(0xd)	(0x36)(0x31)(0x31)
Party		AV_	6	P	12	(0xd)	(0x36)(0x31)(0x32)
Club		AV_	6	P	13	(0xd)	(0x36)(0x31)(0x33)
Hall		AV_	6	P	14	(0xd)	(0x36)(0x31)(0x34)
Sports		AV_	6	P	15	(0xd)	(0x36)(0x31)(0x35)
Church		AV_	6	P	16	(0xd)	(0x36)(0x31)(0x36)
Analog / Digital		Analog	AV_	7	P	10	(0xd)
	Digital	AV_	7	P	11	(0xd)	(0x37)(0x31)(0x31)
Navigation	Cursor Up	AV_	8	P	1:	(0xd)	(0x38)(0x0x31)(0x3
	Cursor Down	AV_	8	P	1:	(0xd)	(0x38)(0x0x31)(0x3
	Cursor Left	AV_	8	P	1<	(0xd)	(0x38)(0x0x31)(0x3
	OK	AV_	8	P	1=	(0xd)	(0x38)(0x0x31)(0x3
	Cursor Right	AV_	8	P	1>	(0xd)	(0x38)(0x0x31)(0x3
Tuner	Tune Down	AV_	@	P	~0	(0xd)	(0x40)(0x7e)(0x30)
	Tune Up	AV_	@	P	~1	(0xd)	(0x40)(0x7e)(0x31)
RDS / SYSTEM	Station Frequency	AV_	A	P	~0	(0xd)	(0x41)(0x7e)(0x30)
	Station Name	AV_	A	P	~1	(0xd)	(0x41)(0x7e)(0x31)
	Station Text	AV_	A	P	~2	(0xd)	(0x41)(0x7e)(0x32)

STR = START TRANSMISSION

CC = COMMAND CODE

AC = ANSWER CODE

Px = PARAMETER CODE 1st Digit = 1 for Zone 1, 2 for Zone 2, 2nd Digit = Function

ETR = END OF TRANSMISSION

A

- a)
- b)
- c)
- d)
- e)