

D'Agostino Master Audio Systems RS-232 Command List

Pendulum Integrated Amplifier

Serial Port Settings: Baud Rate: 38400, Data: 8 bit, Parity: none, Stop Bits: 1

CMD	DESCRIPTION	VALUE	EXPECTED COMMAND	EXAMPLE RESPONSE	ACTION
S	STANDBY COMMAND	0 = OFF	S0<CR>	SOK<CR>	Product turns off
		1 = ON	S1<CR>	SOK<CR>	Product turns on
		? = QUERY	S?<CR>	S1<CR>	Product is on
I	INPUT COMMAND	1 = INPUT 1	I1<CR>	IOK<CR>	Switch to Input 1
		2 = INPUT 2	I2<CR>	IOK<CR>	Switch to Input 2
		3 = INPUT 3	I3<CR>	IOK<CR>	Switch to Input 3
		4 = INPUT 4	I4<CR>	IOK<CR>	Switch to Input 4
		5 = NETWORK	I5<CR>	IOK<CR>	Switch to Network
		6 = OPTIC	I6<CR>	IOK<CR>	Switch to Optic
		7 = HDMI	I7<CR>	IOK<CR>	Switch to HDMI
		? = QUERY	I?<CR>	I1<CR>	Input 1 is active
M	MUTE COMMAND	0 = OFF	M0<CR>	MOK<CR>	Deactive mute
		1 = ON	M1<CR>	MOK<CR>	Active mute
		? = QUERY	M?<CR>	M1<CR>	Product is muted
P	POLARITY COMMAND	0 = NO INVERSION	P0<CR>	POK<CR>	Set polarity to non-inverted
		1 = INVERTED	P1<CR>	POK<CR>	Set polarity to inverted
		? = QUERY	P?<CR>	P1<CR>	Polarity is inverted
V	VOLUME COMMAND	0-99	V37<CR>	VOK<CR>	Set volume to 37
		U = UP	VU<CR>	VOK<CR>	Volume Up (Increment by 1)
		D = DOWN	VD<CR>	VOK<CR>	Volume Down (Decrement by 1)
		? = QUERY	V?<CR>	V10<CR>	Volume is set to 10
B	BALANCE COMMAND	0 = MIDDLE	B0<CR>	BOK<CR>	Set balance to middle
		-20 = LEFT 10dB	B-20<CR>	BOK<CR>	Set balance to left 20 steps
		20 = RIGHT 10dB	B20<CR>	BOK<CR>	Set balance to right 20 steps
		? = QUERY	B?<CR>	B-10<CR>	Balance is set 10 steps to the left
F	FIRMWARE REVISION	? = QUERY	F?<CR>	F110<CR>	Firmware revision is 1.1.0
Z	REBOOT COMMAND	NONE	Z<CR>	NO RESPONSE	Product is rebooted