



Matriz HDMI AVLIFE 4x4 EDID/RS232 SOFT HR (AVHR44)

Comandos RS232 e Telnet em ASCII
(Versão FW: 1.05)

www.avlife.com.br

NO.	COMMAND	ACTION
1	?	Print Help Information
2	HELP	Print Help Information
3	STATUS	Print System Status And Port Status
4	PON	Power On, System Run On Normal State
5	POFF	Power Off, System Run On Power Save State
6	IR ON / OFF	Set System IR Control On Or Off
7	KEY ON / OFF	Set System KEY Control On Or Off
8	APM ON / OFF	Set Advanced Process Mode On Or Off
9	BEEP ON / OFF	Set Onboard Beep On Or Off
10	RESET	Reset System To Default Setting, (Should Type ‘Yes’ To Confirm, ‘No’ To Discard)
11	OUT xx ON / OFF	Set OUTPUT: xx On Or Off, xx=[01,02,03,04]
12	OUT xx FR yy	Set OUTPUT: xx From INPUT:yy, xx=[01,02,03,04], yy=[01,02,03,04]
		xx=00: Select All OUTPUT Port
		xx=[01,02,03,04]: Select One OUTPUT Port
		yy=[01,02,03,04]: Select One INPUT Port
13	EDID xx CP yy	Set Input: xx EDID Copy From Output:yy, xx=[01,02,03,04], yy=[01,02,03,04]
14	EDID xx DF zz	Set Input: xx EDID To Default EDID:zz, xx=[01,02,03,04], zz=[00,...,14]
		xx=00: Select All INPUT Port
		xx=[01,02,03,04]: Select One INPUT Port
		yy=[01,02,03,04]: Select One OUTPUT Port
		zz=00: HDMI 1080p@60Hz, Audio 2CH PCM
		zz=01: HDMI 1080p@60Hz, Audio 5.1CH PCM/DTS/DOLBY
		zz=02: HDMI 1080p@60Hz, Audio 7.1CH PCM/DTS/DOLBY/HD
		zz=03: HDMI 1080i@60Hz, Audio 2CH PCM
		zz=04: HDMI 1080i@60Hz, Audio 5.1CH PCM/DTS/DOLBY
		zz=05: HDMI 1080i@60Hz, Audio 7.1CH PCM/DTS/DOLBY/HD
		zz=06: HDMI 1080p@60Hz/3D, Audio 2CH PCM
		zz=07: HDMI 1080p@60Hz/3D, Audio 5.1CH PCM/DTS/DOLBY
		zz=08: HDMI 1080p@60Hz/3D, Audio 7.1CH PCM/DTS/DOLBY/HD
		zz=09: HDMI 4K2K, Audio 2CH PCM
		zz=10: HDMI 4K2K, Audio 5.1CH PCM/DTS/DOLBY
		zz=11: HDMI 4K2K, Audio 7.1CH PCM/DTS/DOLBY/HD
		zz=12: DVI 1280x1024@60Hz, Audio None
		zz=13: DVI 1920x1080@60Hz, Audio None
		zz=14: DVI 1920x1200@60Hz, Audio None
RS232 female: PIN2=TX, PIN3=RX, PIN5=GND Baud Rate: 57600bps Data Bit: 8-bit Parity: None Stop Bit: 1-bit Flow Control: None Note: Any commands will not be executed unless followed by a carriage return. Commnads are not case-sensitive. Please select "straight through" OR "crossed over" RS232 cable according to your case.		