



The Ultimate Home Theater Image Processor

Serial Control Codes

<u>Function</u>	<u>Serial Code</u>
Off (Standby)	A00WRR 00000000
On	A00WRR 00010000
Down	A00WRR 00020000
Right	A00WRR 00030000
Select/Enter	A00WRR 00040000
Left	A00WRR 00050000
Up	A00WRR 00060000
Red Button	A00WRR 00070000
Menu	A00WRR 00080000
Mute	A00WRR 00090000
Input Channel -	A00WRR 00100000
Input Channel +	A00WRR 00110000
Brightness -	A00WRR 00120000
Brightness +	A00WRR 00130000
Contrast -	A00WRR 00140000
Contrast +	A00WRR 00150000
0	A00WRR 00160000
1	A00WRR 00170000
2	A00WRR 00180000
3	A00WRR 00190000

<u>Function</u>	<u>Serial Code</u>
4	A00WRR 00200000
5	A00WRR 00210000
6	A00WRR 00220000
7	A00WRR 00230000
8	A00WRR 00240000
9	A00WRR 00250000
PIP	A00WRR 00260000
PIP Swap	A00WRR 00270000
Picture Format: Normal	A00WRR 00280000
Picture Format: Full	A00WRR 00290000
Picture Format: Crop	A00WRR 00300000
Picture Format: Anamorphic	A00WRR 00310000
Picture Format: Flex Wide	A00WRR 00320000
Picture Format: 2.35:1	A00WRR 00330000
Contrast Enhance: Normal	A00WRR 00340000
Contrast Enhance: Cinema	A00WRR 00350000
Contrast Enhance: Video	A00WRR 00360000
Contrast Enhance: Vivid	A00WRR 00370000
Contrast Enhance: Dark Scene	A00WRR 00380000
Contrast Enhance: Light Scene	A00WRR 00390000

Serial Port settings:

Baudrate: 115200
Parity: None
Stop Bits: 1 stop bit
Bits in byte: 8

Each command generates a response. The two possible responses are:

K Single letter response for 'OK'
E Error

- Notes:
1. These serial codes are valid for firmware revision v1.2.2 or later
 2. The space after "A00WRR" before the code is important!

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