

## NAD Electronics

### C390 RS232 Command List

#### Notes

- Send a Carriage Return <CR> before and after each command
- In addition to using the <=> operator, each [Prefix].[Variable] can be incremented, decremented, or queried by using <+>, <->, or <?> operators.

#### Main.Balance.Leveltrim

Operators: ?

N/A

Description: Read the Balance Level trim

Example: <CR>Main.Balance.Leveltrim?<CR>

#### Main.Balance.Samplerate

Operators: ?

N/A

Description: Read Balance Samplerate

Example: <CR>Main.Balance.Samplerate?<CR>

#### Main.Bass

Operators: =/+/-/?

Possible Values:

Range -10 - 10

Description: Digital tone control for bass

Example: <CR>Main.Bass=-10<CR>

#### Main.IR.Channel

Operators: =/+/-/?

Possible Values:

Range 0 - 4

Description: Set the IR Channel

Example: <CR>Main.IR.Channel=0<CR>

#### Main.ListenMode

Operators: =/+/-/?

Possible Values:

Stereo

Mono

Reversed

Description: Set listening mode

Example: <CR>Main.ListenMode=Stereo<CR>

<b>Main.Mute</b>	Operators: =/+/-/?
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Possible Values:

On  
Off

Description: Main mute on

Example: <CR>Main.Mute=On<CR>

<b>Main.Polarity</b>	Operators: =/+/-/?
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Possible Values:

Reversed  
Positive

Description: Speaker Polarity

Example: <CR>Main.Polarity=Reversed<CR>

<b>Main.Power</b>	Operators: =/+/-/?
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Possible Values:

On  
Off

Description: Turn main power on

Example: <CR>Main.Power=On<CR>

<b>Main.Pre Out</b>	Operators: =/+/-/?
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Possible Values:

Disable  
Enable

Description: Disable pre out

Example: <CR>Main.Pre Out=Disable<CR>

<b>Main.Single_ended.Leveltrim</b>	Operators: ?
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N/A

Description: Read the level trim

Example: <CR>Main.Single\_ended.Leveltrim?<CR>

<b>Main.Single_ended.Samplerate</b>	Operators: ?
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N/A

Description: Read the sample rate

Example: <CR>Main.Single\_ended.Samplerate?<CR>

## **Main.SoftClipping**

Operators: =/+/-/?

Possible Values:

On  
Off

Description: Enable softclipping

Example: <CR>Main.SoftClipping=On<CR>

## **Main.Source**

Operators: =/+/-/?

Possible Values:

HDMI 2  
COAX 1  
HDMI 3  
HDMI 1  
USB Front  
USB Back  
Computer  
AES  
OPT 2  
OPT 1  
COAX 2

Description: Set Source

Example: <CR>Main.Source=HDMI 2<CR>

## **Main.SpeakerCompensation**

Operators: =/+/-/?

Possible Values:

4ohms  
5ohms  
6ohms  
7ohms  
8ohms  
2ohms

Description: Set Speaker Compensation

Example: <CR>Main.SpeakerCompensation=4ohms<CR>

## **Main.Subwoofer**

Operators: =/+/-/?

Possible Values:

Disable  
Enable

Description: Disable subwoofer output

Example: <CR>Main.Subwoofer=Disable<CR>

## **Main.Treble**

Operators: =/+/-/?

Possible Values:

Range -10 - 10

Description: Digital tone control for treble

Example: <CR>Main.Treble=-10<CR>

## **Main.Volume**

Operators: =/+/-/?

Possible Values:

Range -70 - 10

Description: Can also be set in 0.5 dB increments

Example: `<CR>Main.Volume=-70<CR>`