

NAD Electronics

T175 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.

DSP.Version	Operators: ?
--------------------	--------------

N/A

Description: Query DSP Version

Example: <CR>DSP.Version?<CR>

Ipod.AudiobookSpeed	Operators: =/+/-/?
----------------------------	--------------------

Possible Values:

Normal
Fast
Slow

Description: iPod Audiobook Speed

Example: <CR>Ipod.AudiobookSpeed=Normal<CR>

Ipod.AutoConnect	Operators: =/+/-/?
-------------------------	--------------------

Possible Values:

Yes
No

Description: AutoConnect to iPod when iPod source is selected

Example: <CR>Ipod.AutoConnect=Yes<CR>

Ipod.Enabled	Operators: =/+/-/?
---------------------	--------------------

Possible Values:

Yes
No

Description: Enable/Disable the iPod interface

Example: <CR>Ipod.Enabled=Yes<CR>

Ipod.MenuTimeout	Operators: =/+/-/?
-------------------------	--------------------

Possible Values:

Range 0 - 60 Step 5

Description: Timeout before returning to iPod "Now Playing" screen

Example: <CR>Ipod.MenuTimeout=0<CR>

Ipod.PlayMode

Operators: =/+/-/?

Possible Values:

Pause
Rewind
FastForward
Play

Description: Set the iPod to Pause

Example: <CR>Ipod.PlayMode=Pause<CR>

Ipod.Repeat

Operators: =/+/-/?

Possible Values:

All
Off
One

Description: Set the iPod to Repeat Off, One, or All

Example: <CR>Ipod.Repeat=All<CR>

Ipod.Shuffle

Operators: =/+/-/?

Possible Values:

Albums
Off
Songs

Description: Set the iPod to Shuffle Off, Songs, or Albums. Note: must be set before selecting music.

Example: <CR>Ipod.Shuffle=Albums<CR>

Main.Audyssey

Operators: =/+/-/?

Possible Values:

NAD
Audyssey
Off
Flat

Description: Set the Audyssey Curve

Example: <CR>Main.Audyssey=NAD<CR>

Main.AutoTrigger

Operators: =/+/-/?

Possible Values:

All
Zone2
Main
Zone3
Zone4

Description: Set Trigger Input

Example: <CR>Main.AutoTrigger=All<CR>

Main.Bass

Operators: =/+/-/?

Possible Values:

Range -10 - 10 Step 2

Description: Set the Bass Tone Control

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

Main.CenterDialog

Operators: =/+/-/?

Possible Values:

Range -6 - 6 Step 2

Description: Set the CenterDialog Tone Control

Example: <CR>Main.CenterDialog=-6<CR>

Main.Dimmer

Operators: =/+/-/?

Possible Values:

Off

On

Description: Front VFD Dimmer

Example: <CR>Main.Dimmer=Off<CR>

Main.Distance.BackLeft

Operators: =/+/-/?

Possible Values:

Range 0 - 30

Description: Set the speaker distance in Feet

Example: <CR>Main.Distance.BackLeft=0<CR>

Main.Distance.BackRight

Operators: =/+/-/?

Possible Values:

Range 0 - 30

Description: Set the speaker distance in Feet

Example: <CR>Main.Distance.BackRight=0<CR>

Main.Distance.Center

Operators: =/+/-/?

Possible Values:

Range 0 - 30

Description: Set the speaker distance in Feet

Example: <CR>Main.Distance.Center=0<CR>

Main.Distance.Left

Operators: =/+/-/?

Possible Values:

Range 0 - 30

Description: Set the speaker distance in Feet

Example: <CR>Main.Distance.Left=0<CR>

Main.Distance.Right

Operators: =/+/-/?

Possible Values:

Range 0 - 30

Description: Set the speaker distance in Feet

Example: <CR>Main.Distance.Right=0<CR>

Main.Distance.Sub

Operators: =/+/-/?

Possible Values:

Range 0 - 30

Description: Set the speaker distance in Feet

Example: <CR>Main.Distance.Sub=0<CR>

Main.Distance.SurroundLeft

Operators: =/+/-/?

Possible Values:

Range 0 - 30

Description: Set the speaker distance in Feet

Example: <CR>Main.Distance.SurroundLeft=0<CR>

Main.Distance.SurroundRight

Operators: =/+/-/?

Possible Values:

Range 0 - 30

Description: Set the speaker distance in Feet

Example: <CR>Main.Distance.SurroundRight=0<CR>

Main.Distance.UOM

Operators: =/+/-/?

Possible Values:

Meters

Feet

Description: Set the Unit of Measurement

Example: <CR>Main.Distance.UOM=Meters<CR>

Main.Dolby.CenterWidth

Operators: =/+/-/?

Possible Values:

Range 0 - 7

Description: Dolby Center Width

Example: <CR>Main.Dolby.CenterWidth=0<CR>

Main.Dolby.Dimension

Operators: =/+/-/?

Possible Values:

Range -7 - 7

Description: Dolby Dimension

Example: <CR>Main.Dolby.Dimension=-7<CR>

Main.Dolby.DRC

Operators: =/+/-/?

Possible Values:

Range 25 - 100 Step 25

Description: Dolby Dynamic Range Control (100% is maximum dynamic range)

Example: <CR>Main.Dolby.DRC=25<CR>

Main.Dolby.Panorama

Operators: =/+/-/?

Possible Values:

On

Off

Description: Set Dolby Panorama

Example: <CR>Main.Dolby.Panorama=On<CR>

Main.DTS.CenterGain

Operators: =/+/-/?

Possible Values:

0.4

0

0.5

0.2

0.1

0.3

Description: Set DTS Center Gain

Example: <CR>Main.DTS.CenterGain=0.4<CR>

Main.DTS.DRC

Operators: =/+/-/?

Possible Values:

Range 25 - 100 Step 25

Description: Set DTS Dynamic Range Control

Example: <CR>Main.DTS.DRC=25<CR>

Main.EnhancedBass

Operators: =/+/-/?

Possible Values:

On

Off

Description: Set Enhanced Bass On/Off

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

Main.EnhancedStereo.Back

Operators: =/+/-/?

Possible Values:

On

Off

Description: Set Enhanced Stereo Speakers

Example: <CR>Main.EnhancedStereo.Back=On<CR>

Main.EnhancedStereo.Center

Operators: =/+/-/?

Possible Values:

Off
On

Description: Set Enhanced Stereo Speakers

Example: <CR>Main.EnhancedStereo.Center=Off<CR>

Main.EnhancedStereo.Front

Operators: =/+/-/?

Possible Values:

On
Off

Description: Set Enhanced Stereo Speakers

Example: <CR>Main.EnhancedStereo.Front=On<CR>

Main.EnhancedStereo.Surround

Operators: =/+/-/?

Possible Values:

On
Off

Description: Set Enhanced Stereo Speakers

Example: <CR>Main.EnhancedStereo.Surround=On<CR>

Main.IR.Channel

Operators: =/+/-/?

Possible Values:

Range 0 - 1

Description: Set the Main IR Channel (allows for two NAD's to be controlled separately)

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

Main.Level.BackLeft

Operators: =/+/-/?

Possible Values:

Range -12 - 12

Description: Set Speaker Level

Example: <CR>Main.Level.BackLeft=-12<CR>

Main.Level.BackRight

Operators: =/+/-/?

Possible Values:

Range -12 - 12

Description: Set Speaker Level

Example: <CR>Main.Level.BackRight=-12<CR>

Main.Level.Center

Operators: =/+/-/?

Possible Values:

Range -12 - 12

Description: Set Speaker Level

Example: <CR>Main.Level.Center=-12<CR>

Main.Level.Left

Operators: =/+/-/?

Possible Values:

Range -12 - 12

Description: Set Speaker Level

Example: <CR>Main.Level.Left=-12<CR>

Main.Level.Right

Operators: =/+/-/?

Possible Values:

Range -12 - 12

Description: Set Speaker Level

Example: <CR>Main.Level.Right=-12<CR>

Main.Level.Sub

Operators: =/+/-/?

Possible Values:

Range -12 - 12

Description: Set Speaker Level

Example: <CR>Main.Level.Sub=-12<CR>

Main.Level.SurroundLeft

Operators: =/+/-/?

Possible Values:

Range -12 - 12

Description: Set Speaker Level

Example: <CR>Main.Level.SurroundLeft=-12<CR>

Main.Level.SurroundRight

Operators: =/+/-/?

Possible Values:

Range -12 - 12

Description: Set Speaker Level

Example: <CR>Main.Level.SurroundRight=-12<CR>

Main.LipSyncDelay

Operators: =/+/-/?

Possible Values:

Range 0 - 120

Description: Set Lip Sync Delay

Example: <CR>Main.LipSyncDelay=0<CR>

Main.ListeningMode

Operators: =/+/-/?

Possible Values:

SurroundEX
NEO6Cinema
PLIIMusic
ProLogic
PLIIMovie
AnalogBypass
StereoDownmix
EnhancedStereo
EARS
NEO6Music
None

Description: Set Active Listening Mode

Example: <CR>Main.ListeningMode=SurroundEX<CR>

Main.ListeningMode.Analog

Operators: =/+/-/?

Possible Values:

None
PLIIMovie
NEO6Cinema
NEO6Music
EARS
EnhancedStereo
AnalogBypass
ProLogic
PLIIMusic

Description: Set default Analog Signal Listening Mode

Example: <CR>Main.ListeningMode.Analog=None<CR>

Main.ListeningMode.Digital

Operators: =/+/-/?

Possible Values:

NEO6Cinema
EnhancedStereo
None
PLIIMovie
NEO6Music
StereoDownmix
PLIIMusic
EARS
ProLogic

Description: Set default Digital Signal Listening Mode

Example: <CR>Main.ListeningMode.Digital=NEO6Cinema<CR>

Main.ListeningMode.DolbyDigital

Operators: =/+/-/?

Possible Values:

PLIIMovie
None
SurroundEX
PLIIMusic
StereoDownmix

Description: Set default Dolby Digital Listening Mode

Example: <CR>Main.ListeningMode.DolbyDigital=PLIIMovie<CR>

Main.ListeningMode.DolbyDigital2ch

Operators: =/+/-/?

Possible Values:

None
ProLogic
PLIIMovie
PLIIMusic

Description: Set default Dolby Digital 2 channel Listening Mode

Example: <CR>Main.ListeningMode.DolbyDigital2ch=None<CR>

Main.ListeningMode.DTS

Operators: =/+/-/?

Possible Values:

NEO6Music
StereoDownmix
None

Description: Set default DTS Listening Mode

Example: <CR>Main.ListeningMode.DTS=NEO6Music<CR>

Main.Model

Operators: ?

N/A

Description: Query AVR Model

Example: <CR>Main.Model?<CR>

Main.Mute

Operators: =/+/-/?

Possible Values:

Off
On

Description: Set Mute

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

Main.OSD.TempDisplay

Operators: =/+/-/?

Possible Values:

Off
On

Description: Set OSD Temp Display On/Off

Example: <CR>Main.OSD.TempDisplay=Off<CR>

Main.Power

Operators: =/+/-/?

Possible Values:

On
Off

Description: Turn the Main Power On/Off

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

Main.Sleep

Operators: =/+/-/?

Possible Values:

Range 0 - 90

Description: Set Time before Sleep

Example: <CR>Main.Sleep=0<CR>

Main.Source

Operators: =/+/-/?

Possible Values:

Range 1 - 10

Description: Set Main Source

Example: <CR>Main.Source=1<CR>

Main.Speaker.Back.Config1

Operators: =/+/-/?

Possible Values:

Range 0 - 2

Description: Set Back Speakers to Off, One, or Two speakers

Example: <CR>Main.Speaker.Back.Config1=0<CR>

Main.Speaker.Back.Config2

Operators: =/+/-/?

Possible Values:

Small
Large

Description: Set Speaker Size

Example: <CR>Main.Speaker.Back.Config2=Small<CR>

Main.Speaker.Back.Frequency

Operators: =/+/-/?

Possible Values:

Range 40 - 200 Step 10

Description: Set Speaker Crossover

Example: <CR>Main.Speaker.Back.Frequency=40<CR>

Main.Speaker.Center.Config

Operators: =/+/-/?

Possible Values:

Off
Small
Large

Description: Set Speaker Size or Turn Speaker Off

Example: <CR>Main.Speaker.Center.Config=Off<CR>

Main.Speaker.Center.Frequency

Operators: =/+/-/?

Possible Values:

Range 40 - 200 Step 10

Description: Set Speaker Crossover

Example: <CR>Main.Speaker.Center.Frequency=40<CR>

Main.Speaker.Front.Config

Operators: =/+/-/?

Possible Values:

Small
Large

Description: Set Speaker Size

Example: <CR>Main.Speaker.Front.Config=Small<CR>

Main.Speaker.Front.Frequency

Operators: =/+/-/?

Possible Values:

Range 40 - 200 Step 10

Description: Set Speaker Crossover

Example: <CR>Main.Speaker.Front.Frequency=40<CR>

Main.Speaker.Sub

Operators: =/+/-/?

Possible Values:

Off
On

Description: Set Subwoofer On/Off

Example: <CR>Main.Speaker.Sub=Off<CR>

Main.Speaker.Surround.Config

Operators: =/+/-/?

Possible Values:

Large
Off
Small

Description: Set Speaker Size or Turn Speaker Off

Example: <CR>Main.Speaker.Surround.Config=Large<CR>

Main.Speaker.Surround.Frequency

Operators: =/+/-/?

Possible Values:

Range 40 - 200 Step 10

Description: Set Speaker Crossover

Example: <CR>Main.Speaker.Surround.Frequency=40<CR>

Main.ToneDefeat

Operators: =/+/-/?

Possible Values:

Off

On

Description: Set Tone Defeat On/Off

Example: <CR>Main.ToneDefeat=Off<CR>

Main.Treble

Operators: =/+/-/?

Possible Values:

Range -10 - 10 Step 2

Description: Set Treble Tone Control

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

Main.Trigger1.Delay

Operators: =/+/-/?

Possible Values:

Range 0 - 15

Description: Set Trigger 1 Delay

Example: <CR>Main.Trigger1.Delay=0<CR>

Main.Trigger1.Out

Operators: =/+/-/?

Possible Values:

Main

Zone2

Zone4

Zone234

Source

Zone3

Description: Set Trigger 1

Example: <CR>Main.Trigger1.Out=Main<CR>

Main.Trigger2.Delay

Operators: =/+/-/?

Possible Values:

Range 0 - 15

Description: Set Trigger 2 Delay

Example: <CR>Main.Trigger2.Delay=0<CR>

Main.Trigger2.Out

Operators: =/+/-/?

Possible Values:

Zone2
Main
Zone3
Zone4
Zone234
Source

Description: Set Trigger 2

Example: <CR>Main.Trigger2.Out=Zone2<CR>

Main.Trigger3.Delay

Operators: =/+/-/?

Possible Values:

Range 0 - 15

Description: Set Trigger 3 Delay

Example: <CR>Main.Trigger3.Delay=0<CR>

Main.Trigger3.Out

Operators: =/+/-/?

Possible Values:

Main
Source
Zone2
Zone3
Zone4
Zone234

Description: Set Trigger 3

Example: <CR>Main.Trigger3.Out=Main<CR>

Main.Trim.Center

Operators: =/+/-/?

Possible Values:

Range -6 - 6

Description: Set Trim Level (Not saved when receiver power is cycled)

Example: <CR>Main.Trim.Center=-6<CR>

Main.Trim.Sub

Operators: =/+/-/?

Possible Values:

Range -6 - 6

Description: Set Trim Level (Not saved when receiver power is cycled)

Example: <CR>Main.Trim.Sub=-6<CR>

Main.Trim.Surround

Operators: =/+/-/?

Possible Values:

Range -6 - 6

Description: Set Trim Level (Not saved when receiver power is cycled)

Example: <CR>Main.Trim.Surround=-6<CR>

Main.Version

Operators: ?

N/A

Description: Query Main MCU Version

Example: <CR>Main.Version?<CR>

Main.VFD.Display

Operators: =/+/-/?

Possible Values:

On
Temp

Description: Set VFD Display Temp/On

Example: <CR>Main.VFD.Display=On<CR>

Main.VFD.Line1

Operators: =/+/-/?

Possible Values:

MainSource
Zone4Source
Zone3Source
Zone2Source
AudioSourceFormat
ListeningMode
Volume
Off

Description: Set VFD Line 1 Item

Example: <CR>Main.VFD.Line1=MainSource<CR>

Main.VFD.Line2

Operators: =/+/-/?

Possible Values:

Zone3Source
Off
MainSource
Volume
ListeningMode
AudioSourceFormat
Zone4Source
Zone2Source

Description: Set VFD Line 2 Item

Example: <CR>Main.VFD.Line2=Zone3Source<CR>

Main.VFD.TempLine

Operators: =/+/-/?

Possible Values:

Range 1 - 2

Description: Set VFD Time Line to 1 or 2

Example: <CR>Main.VFD.TempLine=1<CR>

Main.VideoMode

Operators: =/+/-/?

Possible Values:

PAL
NTSC

Description: Set Main Video Mode

Example: <CR>Main.VideoMode=PAL<CR>

Main.Volume

Operators: =/+/-/?

Possible Values:

Range -99 - 19

Description: Set Main Volume (range depends on levels, trims, etc)

Example: <CR>Main.Volume=-99<CR>

Preset1.Setup.Display

Operators: =/+/-/?

Possible Values:

No
Yes

Description: Set Preset to not include Display settings

Example: <CR>Preset1.Setup.Display=No<CR>

Preset1.Setup.DSPOptions

Operators: =/+/-/?

Possible Values:

Yes
No

Description: Set Preset to include DSP Options

Example: <CR>Preset1.Setup.DSPOptions=Yes<CR>

Preset1.Setup.ListeningMode

Operators: =/+/-/?

Possible Values:

No
Yes

Description: Set Preset to not include Listening Mode Options

Example: <CR>Preset1.Setup.ListeningMode=No<CR>

Preset1.Setup.Speaker

Operators: =/+/-/?

Possible Values:

Yes
No

Description: Set Preset to include Speaker Settings

Example: <CR>Preset1.Setup.Speaker=Yes<CR>

Preset1.Setup.ToneControls

Operators: =/+/-/?

Possible Values:

Yes
No

Description: Set Preset to include Tone Control Settings

Example: <CR>Preset1.Setup.ToneControls=Yes<CR>

Preset2.Setup.Display

Operators: =/+/-/?

Possible Values:

Yes
No

Description: Set Preset to include Display settings

Example: <CR>Preset2.Setup.Display=Yes<CR>

Preset2.Setup.DSPOptions

Operators: =/+/-/?

Possible Values:

Yes
No

Description: Set Preset to include DSP Options

Example: <CR>Preset2.Setup.DSPOptions=Yes<CR>

Preset2.Setup.ListeningMode

Operators: =/+/-/?

Possible Values:

No
Yes

Description: Set Preset to not include Listening Mode Options

Example: <CR>Preset2.Setup.ListeningMode=No<CR>

Preset2.Setup.Speaker

Operators: =/+/-/?

Possible Values:

No
Yes

Description: Set Preset to not include Speaker Settings

Example: <CR>Preset2.Setup.Speaker=No<CR>

Preset2.Setup.ToneControls

Operators: =/+/-/?

Possible Values:

Yes
No

Description: Set Preset to include Tone Control Settings

Example: <CR>Preset2.Setup.ToneControls=Yes<CR>

Preset3.Setup.Display

Operators: =/+/-/?

Possible Values:

Yes
No

Description: Set Preset to include Display settings

Example: <CR>Preset3.Setup.Display=Yes<CR>

Preset3.Setup.DSPOptions

Operators: =/+/-/?

Possible Values:

No
Yes

Description: Set Preset to not include DSP Options

Example: <CR>Preset3.Setup.DSPOptions=No<CR>

Preset3.Setup.ListeningMode

Operators: =/+/-/?

Possible Values:

Yes
No

Description: Set Preset to include Listening Mode Options

Example: <CR>Preset3.Setup.ListeningMode=Yes<CR>

Preset3.Setup.Speaker

Operators: =/+/-/?

Possible Values:

No
Yes

Description: Set Preset to not include Speaker Settings

Example: <CR>Preset3.Setup.Speaker=No<CR>

Preset3.Setup.ToneControls

Operators: =/+/-/?

Possible Values:

No
Yes

Description: Set Preset to not include Tone Control Settings

Example: <CR>Preset3.Setup.ToneControls=No<CR>

Preset4.Setup.Display

Operators: =/+/-/?

Possible Values:

No
Yes

Description: Set Preset to not include Display settings

Example: <CR>Preset4.Setup.Display=No<CR>

Preset4.Setup.DSPOptions

Operators: =/+/-/?

Possible Values:

No
Yes

Description: Set Preset to not include DSP Options

Example: <CR>Preset4.Setup.DSPOptions=No<CR>

Preset4.Setup.ListeningMode

Operators: =/+/-/?

Possible Values:

Yes
No

Description: Set Preset to include Listening Mode Options

Example: <CR>Preset4.Setup.ListeningMode=Yes<CR>

Preset4.Setup.Speaker

Operators: =/+/-/?

Possible Values:

No
Yes

Description: Set Preset to not include Speaker Settings

Example: <CR>Preset4.Setup.Speaker=No<CR>

Preset4.Setup.ToneControls

Operators: =/+/-/?

Possible Values:

Yes
No

Description: Set Preset to include Tone Control Settings

Example: <CR>Preset4.Setup.ToneControls=Yes<CR>

Preset5.Setup.Display

Operators: =/+/-/?

Possible Values:

No
Yes

Description: Set Preset to not include Display settings

Example: <CR>Preset5.Setup.Display=No<CR>

Preset5.Setup.DSPOptions

Operators: =/+/-/?

Possible Values:

Yes
No

Description: Set Preset to include DSP Options

Example: <CR>Preset5.Setup.DSPOptions=Yes<CR>

Preset5.Setup.ListeningMode

Operators: =/+/-/?

Possible Values:

Yes
No

Description: Set Preset to include Listening Mode Options

Example: <CR>Preset5.Setup.ListeningMode=Yes<CR>

Preset5.Setup.Speaker

Operators: =/+/-/?

Possible Values:

Yes
No

Description: Set Preset to include Speaker Settings

Example: <CR>Preset5.Setup.Speaker=Yes<CR>

Preset5.Setup.ToneControls

Operators: =/+/-/?

Possible Values:

Yes
No

Description: Set Preset to include Tone Control Settings

Example: <CR>Preset5.Setup.ToneControls=Yes<CR>

Source1.AnalogAudioFormat

Operators: =/+/-/?

Possible Values:

Stereo
7.1
Off

Description: Set Analog Audio Format

Example: <CR>Source1.AnalogAudioFormat=Stereo<CR>

Source1.AnalogAudioInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Analog Audio Input

Example: <CR>Source1.AnalogAudioInput=1<CR>

Source1.AnalogGain

Operators: =/+/-/?

Possible Values:

Range -12 - 12 Step 3

Description: Set Analog Audio Gain

Example: <CR>Source1.AnalogGain=-12<CR>

Source1.DigitalAudioFormat

Operators: =/+/-/?

Possible Values:

Coaxial
Off
HDMI
Optical

Description: Set Digital Audio Format

Example: <CR>Source1.DigitalAudioFormat=Coaxial<CR>

Source1.DigitalAudioInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Digital Audio Input

Example: <CR>Source1.DigitalAudioInput=1<CR>

Source1.Enabled

Operators: =/+/-/?

Possible Values:

Yes
No

Description: Set Source Enabled No/Yes

Example: <CR>Source1.Enabled=Yes<CR>

Source1.Preset

Operators: =/+/-/?

Possible Values:

Range 0 - 5

Description: Set Source Preset

Example: <CR>Source1.Preset=0<CR>

Source1.TriggerOut

Operators: =/+/-/?

Possible Values:

Range 0 - 7

Description: Set Source Trigger Out

Example: <CR>Source1.TriggerOut=0<CR>

Source1.VideoFormat

Operators: =/+/-/?

Possible Values:

SVideo
HDMI
Off
Component
Video

Description: Set Source Video Format

Example: <CR>Source1.VideoFormat=SVideo<CR>

Source1.VideoInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Source Video Input

Example: <CR>Source1.VideoInput=1<CR>

Source10.AnalogAudioFormat

Operators: =/+/-/?

Possible Values:

Stereo

Description: Set Analog Audio Format

Example: <CR>Source10.AnalogAudioFormat=Stereo<CR>

Source10.AnalogAudioInput

Operators: =/+/-/?

Possible Values:

Range 9 - 9 Step 0

Description: Set Analog Audio Format

Example: <CR>Source10.AnalogAudioInput=9<CR>

Source10.AnalogGain

Operators: =/+/-/?

Possible Values:

Range -12 - 12 Step 3

Description: Set Analog Audio Format

Example: <CR>Source10.AnalogGain=-12<CR>

Source10.DigitalAudioFormat

Operators: =/+/-/?

Possible Values:

Optical

Off

Coaxial

HDMI

Description: Set Digital Audio Format

Example: <CR>Source10.DigitalAudioFormat=Optical<CR>

Source10.DigitalAudioInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Digital Audio Input

Example: <CR>Source10.DigitalAudioInput=1<CR>

Source10.Enabled

Operators: =/+/-/?

Possible Values:

Yes

Description: Set Enabled Yes

Example: <CR>Source10.Enabled=Yes<CR>

Source10.Preset

Operators: =/+/-/?

Possible Values:

Range 0 - 5

Description: Set Source Preset

Example: <CR>Source10.Preset=0<CR>

Source10.TriggerOut

Operators: =/+/-/?

Possible Values:

Range 0 - 7

Description: Set Source Trigger Out

Example: <CR>Source10.TriggerOut=0<CR>

Source10.VideoFormat

Operators: =/+/-/?

Possible Values:

Video

Off

Component

HDMI

SVideo

Description: Set Video Format

Example: <CR>Source10.VideoFormat=Video<CR>

Source10.VideoInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Video Input

Example: <CR>Source10.VideoInput=1<CR>

Source2.AnalogAudioFormat

Operators: =/+/-/?

Possible Values:

Off

7.1

Stereo

Description: Set Analog Audio Format

Example: <CR>Source2.AnalogAudioFormat=Off<CR>

Source2.AnalogAudioInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Analog Audio Input

Example: <CR>Source2.AnalogAudioInput=1<CR>

Source2.AnalogGain

Operators: =/+/-/?

Possible Values:

Range -12 - 12 Step 3

Description: Set Analog Audio Gain

Example: <CR>Source2.AnalogGain=-12<CR>

Source2.DigitalAudioFormat

Operators: =/+/-/?

Possible Values:

Off

Coaxial

HDMI

Optical

Description: Set Digital Audio Format

Example: <CR>Source2.DigitalAudioFormat=Off<CR>

Source2.DigitalAudioInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Digital Audio Input

Example: <CR>Source2.DigitalAudioInput=1<CR>

Source2.Enabled

Operators: =/+/-/?

Possible Values:

Yes

No

Description: Set Source Enabled No/Yes

Example: <CR>Source2.Enabled=Yes<CR>

Source2.Preset

Operators: =/+/-/?

Possible Values:

Range 0 - 5

Description: Set Source Preset

Example: <CR>Source2.Preset=0<CR>

Source2.TriggerOut

Operators: =/+/-/?

Possible Values:

Range 0 - 7

Description: Set Source Trigger Out

Example: <CR>Source2.TriggerOut=0<CR>

Source2.VideoFormat

Operators: =/+/-/?

Possible Values:

SVideo
Component
HDMI
Video
Off

Description: Set Source Video Format

Example: <CR>Source2.VideoFormat=SVideo<CR>

Source2.VideoInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Source Video Input

Example: <CR>Source2.VideoInput=1<CR>

Source3.AnalogAudioFormat

Operators: =/+/-/?

Possible Values:

Off
Stereo
7.1

Description: Set Analog Audio Format

Example: <CR>Source3.AnalogAudioFormat=Off<CR>

Source3.AnalogAudioInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Analog Audio Input

Example: <CR>Source3.AnalogAudioInput=1<CR>

Source3.AnalogGain

Operators: =/+/-/?

Possible Values:

Range -12 - 12 Step 3

Description: Set Analog Audio Gain

Example: <CR>Source3.AnalogGain=-12<CR>

Source3.DigitalAudioFormat

Operators: =/+/-/?

Possible Values:

Coaxial
HDMI
Optical
Off

Description: Set Digital Audio Format

Example: <CR>Source3.DigitalAudioFormat=Coaxial<CR>

Source3.DigitalAudioInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Digital Audio Input

Example: <CR>Source3.DigitalAudioInput=1<CR>

Source3.Enabled

Operators: =/+/-/?

Possible Values:

No

Yes

Description: Set Source Enabled No/Yes

Example: <CR>Source3.Enabled=No<CR>

Source3.Preset

Operators: =/+/-/?

Possible Values:

Range 0 - 5

Description: Set Source Preset

Example: <CR>Source3.Preset=0<CR>

Source3.TriggerOut

Operators: =/+/-/?

Possible Values:

Range 0 - 7

Description: Set Source Trigger Out

Example: <CR>Source3.TriggerOut=0<CR>

Source3.VideoFormat

Operators: =/+/-/?

Possible Values:

HDMI

Video

Component

Off

SVideo

Description: Set Source Video Format

Example: <CR>Source3.VideoFormat=HDMI<CR>

Source3.VideoInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Source Video Input

Example: <CR>Source3.VideoInput=1<CR>

Source4.AnalogAudioFormat

Operators: =/+/-/?

Possible Values:

Stereo
Off
7.1

Description: Set Analog Audio Format

Example: `<CR>Source4.AnalogAudioFormat=Stereo<CR>`**Source4.AnalogAudioInput**

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Analog Audio Input

Example: `<CR>Source4.AnalogAudioInput=1<CR>`**Source4.AnalogGain**

Operators: =/+/-/?

Possible Values:

Range -12 - 12 Step 3

Description: Set Analog Audio Gain

Example: `<CR>Source4.AnalogGain=-12<CR>`**Source4.DigitalAudioFormat**

Operators: =/+/-/?

Possible Values:

HDMI
Optical
Coaxial
Off

Description: Set Digital Audio Format

Example: `<CR>Source4.DigitalAudioFormat=HDMI<CR>`**Source4.DigitalAudioInput**

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Digital Audio Input

Example: `<CR>Source4.DigitalAudioInput=1<CR>`**Source4.Enabled**

Operators: =/+/-/?

Possible Values:

Yes
No

Description: Set Source Enabled No/Yes

Example: `<CR>Source4.Enabled=Yes<CR>`

Source4.Preset

Operators: =/+/-/?

Possible Values:

Range 0 - 5

Description: Set Source Preset

Example: <CR>Source4.Preset=0<CR>

Source4.TriggerOut

Operators: =/+/-/?

Possible Values:

Range 0 - 7

Description: Set Source Trigger Out

Example: <CR>Source4.TriggerOut=0<CR>

Source4.VideoFormat

Operators: =/+/-/?

Possible Values:

HDMI

Off

Component

Video

SVideo

Description: Set Source Video Format

Example: <CR>Source4.VideoFormat=HDMI<CR>

Source4.VideoInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Source Video Input

Example: <CR>Source4.VideoInput=1<CR>

Source5.AnalogAudioFormat

Operators: =/+/-/?

Possible Values:

Stereo

7.1

Off

Description: Set Analog Audio Format

Example: <CR>Source5.AnalogAudioFormat=Stereo<CR>

Source5.AnalogAudioInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Analog Audio Input

Example: <CR>Source5.AnalogAudioInput=1<CR>

Source5.AnalogGain

Operators: =/+/-/?

Possible Values:

Range -12 - 12 Step 3

Description: Set Analog Audio Gain

Example: <CR>Source5.AnalogGain=-12<CR>

Source5.DigitalAudioFormat

Operators: =/+/-/?

Possible Values:

HDMI

Coaxial

Off

Optical

Description: Set Digital Audio Format

Example: <CR>Source5.DigitalAudioFormat=HDMI<CR>

Source5.DigitalAudioInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Digital Audio Input

Example: <CR>Source5.DigitalAudioInput=1<CR>

Source5.Enabled

Operators: =/+/-/?

Possible Values:

No

Yes

Description: Set Source Enabled No/Yes

Example: <CR>Source5.Enabled=No<CR>

Source5.Preset

Operators: =/+/-/?

Possible Values:

Range 0 - 5

Description: Set Source Preset

Example: <CR>Source5.Preset=0<CR>

Source5.TriggerOut

Operators: =/+/-/?

Possible Values:

Range 0 - 7

Description: Set Source Trigger Out

Example: <CR>Source5.TriggerOut=0<CR>

Source5.VideoFormat

Operators: =/+/-/?

Possible Values:

Video
SVideo
HDMI
Component
Off

Description: Set Source Video Format

Example: <CR>Source5.VideoFormat=Video<CR>

Source5.VideoInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Source Video Input

Example: <CR>Source5.VideoInput=1<CR>

Source6.AnalogAudioFormat

Operators: =/+/-/?

Possible Values:

Off
7.1
Stereo

Description: Set Analog Audio Format

Example: <CR>Source6.AnalogAudioFormat=Off<CR>

Source6.AnalogAudioInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Analog Audio Input

Example: <CR>Source6.AnalogAudioInput=1<CR>

Source6.AnalogGain

Operators: =/+/-/?

Possible Values:

Range -12 - 12 Step 3

Description: Set Analog Audio Gain

Example: <CR>Source6.AnalogGain=-12<CR>

Source6.DigitalAudioFormat

Operators: =/+/-/?

Possible Values:

HDMI
Coaxial
Off
Optical

Description: Set Digital Audio Format

Example: <CR>Source6.DigitalAudioFormat=HDMI<CR>

Source6.DigitalAudioInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Digital Audio Input

Example: <CR>Source6.DigitalAudioInput=1<CR>

Source6.Enabled

Operators: =/+/-/?

Possible Values:

Yes

No

Description: Set Source Enabled No/Yes

Example: <CR>Source6.Enabled=Yes<CR>

Source6.Preset

Operators: =/+/-/?

Possible Values:

Range 0 - 5

Description: Set Source Preset

Example: <CR>Source6.Preset=0<CR>

Source6.TriggerOut

Operators: =/+/-/?

Possible Values:

Range 0 - 7

Description: Set Source Trigger Out

Example: <CR>Source6.TriggerOut=0<CR>

Source6.VideoFormat

Operators: =/+/-/?

Possible Values:

SVideo

Video

Component

HDMI

Off

Description: Set Source Video Format

Example: <CR>Source6.VideoFormat=SVideo<CR>

Source6.VideoInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Source Video Input

Example: <CR>Source6.VideoInput=1<CR>

Source7.AnalogAudioFormat

Operators: =/+/-/?

Possible Values:

7.1
Off
Stereo

Description: Set Analog Audio Format

Example: `<CR>Source7.AnalogAudioFormat=7.1<CR>`**Source7.AnalogAudioInput**

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Analog Audio Input

Example: `<CR>Source7.AnalogAudioInput=1<CR>`**Source7.AnalogGain**

Operators: =/+/-/?

Possible Values:

Range -12 - 12 Step 3

Description: Set Analog Audio Gain

Example: `<CR>Source7.AnalogGain=-12<CR>`**Source7.DigitalAudioFormat**

Operators: =/+/-/?

Possible Values:

Optical
HDMI
Coaxial
Off

Description: Set Digital Audio Format

Example: `<CR>Source7.DigitalAudioFormat=Optical<CR>`**Source7.DigitalAudioInput**

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Digital Audio Input

Example: `<CR>Source7.DigitalAudioInput=1<CR>`**Source7.Enabled**

Operators: =/+/-/?

Possible Values:

Yes
No

Description: Set Source Enabled No/Yes

Example: `<CR>Source7.Enabled=Yes<CR>`

Source7.Preset

Operators: =/+/-/?

Possible Values:

Range 0 - 5

Description: Set Source Preset

Example: <CR>Source7.Preset=0<CR>

Source7.TriggerOut

Operators: =/+/-/?

Possible Values:

Range 0 - 7

Description: Set Source Trigger Out

Example: <CR>Source7.TriggerOut=0<CR>

Source7.VideoFormat

Operators: =/+/-/?

Possible Values:

Component

SVideo

Video

Off

HDMI

Description: Set Source Video Format

Example: <CR>Source7.VideoFormat=Component<CR>

Source7.VideoInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Source Video Input

Example: <CR>Source7.VideoInput=1<CR>

Source8.AnalogAudioFormat

Operators: =/+/-/?

Possible Values:

Off

Stereo

7.1

Description: Set Analog Audio Format

Example: <CR>Source8.AnalogAudioFormat=Off<CR>

Source8.AnalogAudioInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Analog Audio Input

Example: <CR>Source8.AnalogAudioInput=1<CR>

Source8.AnalogGain

Operators: =/+/-/?

Possible Values:

Range -12 - 12 Step 3

Description: Set Analog Audio Gain

Example: <CR>Source8.AnalogGain=-12<CR>

Source8.DigitalAudioFormat

Operators: =/+/-/?

Possible Values:

Coaxial

HDMI

Optical

Off

Description: Set Digital Audio Format

Example: <CR>Source8.DigitalAudioFormat=Coaxial<CR>

Source8.DigitalAudioInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Digital Audio Input

Example: <CR>Source8.DigitalAudioInput=1<CR>

Source8.Enabled

Operators: =/+/-/?

Possible Values:

No

Yes

Description: Set Source Enabled No/Yes

Example: <CR>Source8.Enabled=No<CR>

Source8.Preset

Operators: =/+/-/?

Possible Values:

Range 0 - 5

Description: Set Source Preset

Example: <CR>Source8.Preset=0<CR>

Source8.TriggerOut

Operators: =/+/-/?

Possible Values:

Range 0 - 7

Description: Set Source Trigger Out

Example: <CR>Source8.TriggerOut=0<CR>

Source8.VideoFormat

Operators: =/+/-/?

Possible Values:

HDMI
Component
Video
SVideo
Off

Description: Set Source Video Format

Example: <CR>Source8.VideoFormat=HDMI<CR>

Source8.VideoInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Source Video Input

Example: <CR>Source8.VideoInput=1<CR>

Source9.AnalogAudioFormat

Operators: =/+/-/?

Possible Values:

Stereo
Off
7.1

Description: Set Analog Audio Format

Example: <CR>Source9.AnalogAudioFormat=Stereo<CR>

Source9.AnalogAudioInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Analog Audio Input

Example: <CR>Source9.AnalogAudioInput=1<CR>

Source9.AnalogGain

Operators: =/+/-/?

Possible Values:

Range -12 - 12 Step 3

Description: Set Analog Audio Gain

Example: <CR>Source9.AnalogGain=-12<CR>

Source9.DigitalAudioFormat

Operators: =/+/-/?

Possible Values:

Off
Optical
Coaxial
HDMI

Description: Set Digital Audio Format

Example: <CR>Source9.DigitalAudioFormat=Off<CR>

Source9.DigitalAudioInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Digital Audio Input

Example: <CR>Source9.DigitalAudioInput=1<CR>

Source9.Enabled

Operators: =/+/-/?

Possible Values:

Yes

No

Description: Set Source Enabled No/Yes

Example: <CR>Source9.Enabled=Yes<CR>

Source9.Preset

Operators: =/+/-/?

Possible Values:

Range 0 - 5

Description: Set Source Preset

Example: <CR>Source9.Preset=0<CR>

Source9.TriggerOut

Operators: =/+/-/?

Possible Values:

Range 0 - 7

Description: Set Source Trigger Out

Example: <CR>Source9.TriggerOut=0<CR>

Source9.VideoFormat

Operators: =/+/-/?

Possible Values:

HDMI

Off

Component

SVideo

Video

Description: Set Source Video Format

Example: <CR>Source9.VideoFormat=HDMI<CR>

Source9.VideoInput

Operators: =/+/-/?

Possible Values:

Range 1 - 8

Description: Set Source Video Input

Example: <CR>Source9.VideoInput=1<CR>

Tuner.AM.Frequency

Operators: =/+/-/?

Possible Values:

String

Description: AM Frequency String (ie. "680")

Example: <CR>Tuner.AM.Frequency=String<CR>

Tuner.AMStep

Operators: =/+/-/?

Possible Values:

Range 9 - 10

Description: Set Tuner AM Step Value

Example: <CR>Tuner.AMStep=9<CR>

Tuner.Band

Operators: =/+/-/?

Possible Values:

XM

AM

DAB

FM

Description: Set Tuner Band (AH Version Only)

Example: <CR>Tuner.Band=XM<CR>

Tuner.DAB.DLS

Operators: ?

N/A

Description: DAB DLS Text

Example: <CR>Tuner.DAB.DLS?<CR>

Tuner.DAB.Service

Operators: ?

N/A

Description: DAB Service Name

Example: <CR>Tuner.DAB.Service?<CR>

Tuner.DigitalMode

Operators: =/+/-/?

Possible Values:

XM

DAB

Description: Set Digital Mode (AH Version)

Example: <CR>Tuner.DigitalMode=XM<CR>

Tuner.FM.Frequency

Operators: =/+/-/?

Possible Values:

String

Description: FM Frequency String (ie. "102.1")

Example: `<CR>Tuner.FM.Frequency=String<CR>`**Tuner.FM.Mute**

Operators: =/+/-/?

Possible Values:

Off

On

Description: Set Tuner FM Mute On/Off

Example: `<CR>Tuner.FM.Mute=Off<CR>`**Tuner.FM.RDSName**

Operators: ?

N/A

Description: FM RDS Name

Example: `<CR>Tuner.FM.RDSName?<CR>`**Tuner.FM.RDSText**

Operators: ?

N/A

Description: FM RDS Text

Example: `<CR>Tuner.FM.RDSText?<CR>`**Tuner.Preset**

Operators: =/+/-/?

Possible Values:

Range 1 - 40

Description: Set Tuner Preset

Example: `<CR>Tuner.Preset=1<CR>`**Tuner.XM.Channel**

Operators: =/+/-/?

Possible Values:

Range 0 - 255

Description: XM Channel Number

Example: `<CR>Tuner.XM.Channel=0<CR>`**Tuner.XM.ChannelName**

Operators: ?

N/A

Description: XM Channel Name

Example: `<CR>Tuner.XM.ChannelName?<CR>`

Tuner.XM.Name	Operators: ?
----------------------	--------------

N/A

Description: XM Song name

Example: <CR>Tuner.XM.Name?<CR>

Tuner.XM.Title	Operators: ?
-----------------------	--------------

N/A

Description: XM Song Title

Example: <CR>Tuner.XM.Title?<CR>

UART.Version	Operators: ?
---------------------	--------------

N/A

Description: Query UART Version

Example: <CR>UART.Version?<CR>

Zone2.Mute	Operators: =/+/-/?
-------------------	--------------------

Possible Values:

On

Off

Description: Set Zone Mute

Example: <CR>Zone2.Mute=On<CR>

Zone2.Power	Operators: =/+/-/?
--------------------	--------------------

Possible Values:

On

Off

Description: Set Zone Power

Example: <CR>Zone2.Power=On<CR>

Zone2.Source	Operators: =/+/-/?
---------------------	--------------------

Possible Values:

Range 1 - 11

Description: Set Zone Source

Example: <CR>Zone2.Source=1<CR>

Zone2.Volume	Operators: =/+/-/?
---------------------	--------------------

Possible Values:

Range -99 - 19

Description: Set Zone Volume

Example: <CR>Zone2.Volume=-99<CR>

Zone2.VolumeControl

Operators: =/+/-/?

Possible Values:

Variable
Fixed

Description: Set Zone Volume Control Variable/Fixed

Example: <CR>Zone2.VolumeControl=Variable<CR>

Zone2.VolumeFixed

Operators: =/+/-/?

Possible Values:

Range -95 - 16

Description: Set Zone Fixed Volume Value

Example: <CR>Zone2.VolumeFixed=-95<CR>

Zone3.Mode

Operators: =/+/-/?

Possible Values:

Zone
Record

Description: Set Zone Mode Zone/Record

Example: <CR>Zone3.Mode=Zone<CR>

Zone3.Mute

Operators: =/+/-/?

Possible Values:

Off
On

Description: Set Zone Mute

Example: <CR>Zone3.Mute=Off<CR>

Zone3.Power

Operators: =/+/-/?

Possible Values:

Off
On

Description: Set Zone Power

Example: <CR>Zone3.Power=Off<CR>

Zone3.Source

Operators: =/+/-/?

Possible Values:

Range 1 - 11

Description: Set Zone Source

Example: <CR>Zone3.Source=1<CR>

Zone3.Volume

Operators: =/+/-/?

Possible Values:

Range -99 - 19

Description: Set Zone Volume

Example: <CR>Zone3.Volume=-99<CR>

Zone3.VolumeControl

Operators: =/+/-/?

Possible Values:

Variable

Fixed

Description: Set Zone Volume Control Variable/Fixed

Example: <CR>Zone3.VolumeControl=Variable<CR>

Zone3.VolumeFixed

Operators: =/+/-/?

Possible Values:

Range -95 - 16

Description: Set Zone Fixed Volume

Example: <CR>Zone3.VolumeFixed=-95<CR>

Zone4.Mode

Operators: =/+/-/?

Possible Values:

Zone

Record

Description: Set Zone Mode Zone/Record

Example: <CR>Zone4.Mode=Zone<CR>

Zone4.Mute

Operators: =/+/-/?

Possible Values:

On

Off

Description: Set Zone Mute

Example: <CR>Zone4.Mute=On<CR>

Zone4.Power

Operators: =/+/-/?

Possible Values:

Off

On

Description: Set Zone Power

Example: <CR>Zone4.Power=Off<CR>

Zone4.Source

Operators: =/+/-/?

Possible Values:

Range 1 - 11

Description: Set Zone Source

Example: <CR>Zone4.Source=1<CR>

Zone4.Volume

Operators: =/+/-/?

Possible Values:

Range -99 - 19

Description: Set Zone Volume

Example: <CR>Zone4.Volume=-99<CR>

Zone4.VolumeControl

Operators: =/+/-/?

Possible Values:

Variable

Fixed

Description: Set Zone Volume Control Variable/Fixed

Example: <CR>Zone4.VolumeControl=Variable<CR>

Zone4.VolumeFixed

Operators: =/+/-/?

Possible Values:

Range -95 - 16

Description: Set Zone Fixed Volume

Example: <CR>Zone4.VolumeFixed=-95<CR>