



# 4K/UHD Two-Input Wallplate Switcher for HDMI/USB-C with HDBaseT Output

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Application Programming Interface

AT-HDVS-210H-TX-WP  
AT-HDVS-210U-TX-WP

Atlona Manuals  
**Switchers**

## Version Information

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Version	Release Date	Notes
2	Jul 2022	New color format

## Commands

The following tables provide an alphabetical list of commands available on the AT-HDVS-210H/U-TX-WP. All commands are case-sensitive and must be entered as documented. If the command fails or is entered incorrectly, then the feedback is “Command FAILED”.



**IMPORTANT:** Each command is terminated with a carriage-return (0x0d) and the feedback is terminated with a carriage-return and line-feed (0x0a).

Command	Description
APwrOffTime	Sets the power-off time interval
ASwPrePort	Sets which port to switch to when no signal is detected
AutoDispOff	Sends the power-off command to the display when a no source is detected
AutoDispOn	Sends the power-off command to the display when a source signal is received
AutoPwrMode	Sets the auto-power mode
AutoSW	Enable or disables auto switching or display auto switching status
xYAVxZ	Selects the active input
Blink	Enables or disables blinking of the <b>POWER</b> button on the front panel
Broadcast	Enables or disables broadcast mode
CliIPAddr	Sets the IP address of the Telnet client
CliMode	Sets the login mode of the Telnet client
CliPass	Set the password for the Telnet client
CliPort	Sets the listening port of the Telnet client
CliUser	Sets the username for the Telnet client
CommaWait	Adds a 5 second delay between commands, when a comma is included
CSpara	Sets the baud rate, data bits, parity bit, and stop bits for the serial port
CtlType	Sets the control protocol used to communicate with the display device
DispCEC	Triggers the specified CEC command; dependent on cool-down / warm-up timer
DispIP	Triggers the specified IP command; dependent on cool-down / warm-up timer
Display	Send the command to the display device using the current protocol
DispRS	Triggers the specified serial command; dependent on cool-down / warm-up timer
EDIDCopy	Copies the downstream EDID to the specified memory location
EDIDMSet	Assigns an EDID to the specified input
HDCPSet	Sets the HDCP reporting mode for the specified input
HDMI Aud	Enables or disables audio on the HDMI output
help	Displays the available list of commands
InputBroadcast	Enables or disables broadcast mode
InputStatus	Displays the status for each input
IPAddUser	Adds a user for Telnet control
IPCFG	Displays the current network settings for the AT-HDVS-210H/U-TX-WP
IPDelUser	Deletes the specified Telnet user
IPDHCP	Enables or disables DHCP mode on the AT-HDVS-210H/U-TX-WP
IPLogin	Enables or disables login credentials when starting a Telnet session
IPPort	Sets the Telnet listening port for the AT-HDVS-210H/U-TX-WP
IPQuit	Closes the current Telnet session
IPStatic	Sets the static IP address, subnet mask, and gateway for the AT-HDVS-210H/U-TX-WP
IPTimeout	Specifies the time interval of inactivity before the Telnet session is closed
Mreset	Resets the AT-HDVS-210H/U-TX-WP to factory-default settings
ProjSWMode	Sets the time interval before the “display on” command is sent
ProjWarmUpT	Sets the display warm-up interval, in seconds

## Commands

Command	Description
PWOFF	Places the unit in the “power off” state
PWON	Places the unit in the “power on” state
PWSTA	Displays the current power state of the unit
RS232para	Sets the baud rate, data bits, stop bits, and parity for the HDBaseT zone
RS232zone	Send a command to the HDBT device
SetCmd	Assigns an RS-232 or IP command to the specified button on the front panel
SetEnd	Defines the end-of-line (EOL) termination character
SetFbVerify	Sets the feedback verify status
SetStrgType	Specifies how the command string is displayed in the web GUI
Status	Displays the active HDMI port selection
TrigCEC	Triggers the stored CEC command
TrigIP	Triggers the stored IP command
TrigRS	Triggers the stored RS-232 command
Type	Displays the model of the transmitter
Version	Displays the current firmware version of the AT-HDVS-210H/U-TX-WP

### APwrOffTime

Set the time interval, in seconds, before the command to power-off the display is sent, once an A/V signal is no longer detected. Use the sta argument to display the current setting.

#### Syntax

```
APwrOffTime X
```

Parameter	Description	Range
X	Time interval	5 ... 3600, sta

#### Example

```
APwrOffTime 120
```

#### Feedback

```
APwrOffTime 120
```

### ASwPrePort

Sets the default input to be used for auto-switching, once no A/V signal is detected from the currently active port. Use the sta argument to display the current setting.

#### Syntax

```
ASwPrePort
```

Parameter	Description	Range
X	Port	1 = USB-C 2 = HDMI Prev = Previous port

#### Example

```
ASwPrePort 1
```

#### Feedback

```
ASwPrePort 1
```

### AutoDispOff

Sends the power-off command to the display when a no source is detected. Specify the sta argument to display the current setting.

#### Syntax

```
AutoDispOff X
```

Parameter	Description	Range
X	State	on, off, sta

#### Example

```
AutoDispOff on
```

#### Feedback

```
AutoDispOff on
```

### AutoDispOn

Sends a power-on command to the display when a source signal is received. Specify the sta argument to display the current setting.

#### Syntax

```
AutoDispOn X
```

Parameter	Description	Range
X	State	on, off, sta

#### Example

```
AutoDispOn on
```

#### Feedback

```
AutoDispOn on
```

### AutoPwrMode

Sets the auto-power mode. Specify the sta argument to display the current setting.

#### Syntax

```
AutoPwrMode X
```

Parameter	Description	Range
X	Mode	DISPAVON, DISPAVSW, AVSW, sta

#### Example

```
AutoPwrMode DISPAVON
```

#### Feedback

```
AutoPwrMode DISPAVON
```

### AutoSW

Enables or disables auto switching or display auto switching status.

#### Syntax

```
AutoSW X
```

Parameter	Description	Range
X	Value	on, off, sta

#### Example

```
AutoSW on
```

#### Feedback

```
AutoSW on
```

### xYAVxZ

Selects the desired input. The first argument specifies the input: 1 = USB-C, 2 = HDMI.

#### Syntax

```
xYAVxZ
```

Parameter	Description	Range
Y	Input	1, 2
Z	Output	1

#### Example

```
x2AVx1
```

#### Feedback

```
x2AVx1
```

### Blink

Enables or disables blinking of the **POWER** button on the front panel. When set to on, the **POWER** button will flash, alternating between red and blue, and can be used to physically identify the unit on a network. The **POWER** button will flash until the Blink off command is executed. on = enables blinking; off = disables blinking; sta = displays the current setting. The default setting is off.

#### Syntax

```
Blink X
```

Parameter	Description	Range
X	Value	on, off, sta

#### Example

```
Blink on
```

#### Feedback

```
Blink on
```

### Broadcast

Enables or disables broadcast mode. By default, broadcast mode is set to off. When set to on, changes in the web GUI will also be affected on the control system (if connected), via TCP/IP. To separate control between web GUI and Telnet, set this feature off. on = enables broadcast mode; off = disables broadcast mode; sta = displays the current setting.

#### Syntax

```
Broadcast X
```

Parameter	Description	Range
X	Value	on, off, sta

#### Example

```
Broadcast on
```

#### Feedback

```
Broadcast on
```

### CliIPAddr

Sets the IP address of the controlled device. The IP address must be specified in dot-decimal notation. Use the sta argument to display the IP address of the device. DHCP must be disabled before using this command. Refer to the [IPDHCP](#) command for more information.

#### Syntax

```
CliIPAddr X
```

Parameter	Description	Range
X	IP address	0 ... 255 (per byte)

#### Example

```
CliIPAddr 192.168.1.61
```

#### Feedback

```
CliIPAddr 192.168.1.61
```

### CliMode

Sets the login mode of the controlled device. login = requires login credentials, non-login = no login credentials required. Use the sta argument to display the current setting.

#### Syntax

```
CliMode X
```

Parameter	Description	Range
X	Value	login, non-login, sta

#### Example

```
CliMode login
```

#### Feedback

```
CliMode login
```

### CliPass

Sets the password for the controlled device. Execute the CliPass command without arguments to display the current password. The default password is Atlona.

#### Syntax

```
CliPass X
```

Parameter	Description	Range
X	Password	20 characters (max.)

#### Example

```
CliPass R3ind33r
```

#### Feedback

```
CliPass R3ind33r
```



### CliPort

Sets the listening port for the controlled device. Use the sta argument to display the current listening port. The default port is 23. Use the sta argument to display the current setting.

#### Syntax

```
CliPort X
```

Parameter	Description	Range
X	Port	0 ... 65535, sta

#### Example

```
CliPort 50
```

#### Feedback

```
CliPort 50
```

### CliUser

Sets the username for the controlled device. Execute the CliUser command without arguments to display the current username.

#### Syntax

```
CliUser X
```

Parameter	Description	Range
X	Username	20 characters (max.)

#### Example

```
CliUser BigBoss
```

#### Feedback

```
CliUser BigBoss
```

### CommaWait

Creates a 5-second delay between commands, when multiple commands are specified in the **Set command** fields, under the **RS-232/IP commands** section of the web GUI. Refer to the User Manual for more information. on = enable, off = disable. Use the sta argument to display the current setting.

#### Syntax

```
CommaWait X
```

Parameter	Description	Range
X	Value	on, off, sta

#### Example

```
CommaWait on
```

#### Feedback

```
CommaWait on
```

### CSPara

Sets the baud rate, data bits, parity bit, and stop bits for the serial device. Use the sta argument to display the current serial port settings. Each argument must be separated by a comma; no spaces are permitted. Brackets must be used when executing this command.

#### Syntax

```
CSPara[W,X,Y,Z]
```

Parameter	Description	Range
W	Baud rate	2400, 4800, 9600, 19200, 38400, 57600, 115200
X	Data bits	7, 8
Y	Parity bit	None, Odd, Even
Z	Stop bits	1, 2

#### Example

```
CSPara[115200,8,0,1]
CSPara[sta]
```

#### Feedback

```
CSPara[115200,8,0,1]
CSPara [115200,8,0,1]
```

### CtlType

Sets the control protocol used to communicate with the display device. Use the sta argument to display the current setting.

#### Syntax

```
CtlType X
```

Parameter	Description	Range
X	Value	rs-232, ip, cec, sta

#### Example

```
CtlType ip
```

#### Feedback

```
CtlType ip
```

### DispCEC

Turns the display on or off using the CEC protocol. Unlike the TrigCEC command, this command will wait until the warm-up and cool-down timers have expired. Refer to the ProjWarmUpT and ProjSWMode commands for setting these timers. on = power on the display, off = power-off the display. Use the sta argument to display the current setting.

#### Syntax

```
DispCEC X
```

Parameter	Description	Range
X	Value	on, off, sta

#### Example

DispCEC on

#### Feedback

DispCEC on

### DispIP

Turns the display on or off using the IP protocol. Unlike the TrigIP command, this command will wait until the warm-up and cool-down timers have expired. Refer to the ProjWarmUpT and ProjSWMode commands for setting these timers. on = power on the display, off = power-off the display. Use the sta argument to display the current setting.

#### Syntax

```
DispIP X
```

Parameter	Description	Range
X	Value	on, off, sta

#### Example

DispIP on

#### Feedback

DispIP on

### Display

Sends the “on” or “off” command to the display using the current protocol. Use the sta argument to display the current setting. Refer to the [DispCEC](#), [DispIP](#), and [DispRS](#) commands to set the communication protocol.

#### Syntax

```
Display
```

Parameter	Description	Range
X	Value	on, off, sta

#### Example

Display on

#### Feedback

Display on

### DispRS

Turns the display on or off using the RS-232 (serial) protocol. Unlike the TrigRS command, this command will wait until the warm-up and cool-down timers have expired. Refer to the ProjWarmUpT and ProjSWMode commands for setting these timers. on = power on the display, off = power-off the display. Use the sta argument to display the current setting.

#### Syntax

```
Display
```

Parameter	Description	Range
X	Value	on, off, sta

#### Example

Display on

#### Feedback

Display on

### EDIDCopy

Saves the downstream EDID to the specified internal memory location on the AT-HDVS-210H/U-TX.

#### Syntax

```
Display
```

Parameter	Description	Range
X	Value	on, off, sta

#### Example

Display on

#### Feedback

Display on

### EDIDMSet

Assigns an EDID to the specified input. The EDID can be either one of the internal preprogrammed EDIDs or a custom EDID that can be stored in one of the six memory locations. A brief description of each preprogrammed EDID is listed in the table below. For a detailed summary of each EDID, refer to the User Manual for more information. Use arguments save1 through save8 to store the EDID in any of eight memory locations. To display the EDID assigned to an input, use the sta argument.

#### Syntax

```
EDIDMSet X Y
```

Parameter	Description	Range
X	Value	on, off, sta
Y	EDID	default, int1 ... int23, save1 ... save8, sta

#### Example

```
EDIDMSet2 int6
```

#### Feedback

```
EDIDMSet2 int6
```

EDID (parameter Y)	Description	EDID (parameter Y)	Description
default	Default EDID	int10	1366x768 2CH
int1	1080p 2CH	int11	1080p DVI
int2	1080p MCH	int12	1280x800 DVI
int3	1920x1080p Dolby Digital	int13	
int4	1920x1080p 3D 2CH	int14	3840x2160@60 4:2:0 2CH
int5	1920x1080p 3D MCH	int15	3840x2160@60 4:2:0 MCH
int6	1920x1080p 3D Dolby Digital	int16	3840x2160@60 4:4:4 2CH
int7	1280x720p 2CH	int17	3840x2160@60 4:4:4 MCH
int8	1280x720p DD	int18	4096x2160@60 4:2:0 2CH
int9	1280x800 2CH	int19	4096x2160@60 4:2:0 MCH

### HDCPSet

Set the HDCP reporting mode of the specified port. Some computers will send HDCP content if an HDCP-compliant display is detected. on = reports to the source device that the display (sink) is HDCP-compliant, off = reports to the source device that the display (sink) is not HDCP-compliant (HDCP content will not be sent), auto = uses the attributes of the display device to accept or not accept HDCP content. Setting this value to off *does not* decrypt HDCP content. Use the sta argument to display the current setting.

#### Syntax

```
HDCPSet X Y
```

Parameter	Description	Range
X	HDMI Port (210U only) HDMI Port (210H only)	1 1, 2
Y	Value	on, off, sta

#### Example

```
HDCPSet 1 on
```

#### Feedback

```
HDCPSet 1 on
```

### HDMIAud

Enables or disables audio on the HDMI output of the receiver. on = enables HDMI audio output; off = disables HDMI audio output. Use the sta argument to return the current HDMI audio output state.

#### Syntax

```
HDMIAud X
```

Parameter	Description	Range
X	Value	on, off, sta

#### Example

```
HDMIAud off
```

#### Feedback

```
HDMIAud off
```

### help

Displays the list of available commands. To obtain help on a specific command, enter the **help** command followed by the name of the command.

#### Syntax

```
help [X]
```

Parameter	Description	Range
X	Command name (optional)	Command

#### Example

```
help
```

#### Feedback

```
help
Update
Version
System
Type
Mreset
...
...
```

### InputBroadcast

Enables or disables broadcast mode. The default setting is off.

#### Syntax

```
InputBroadcast X
```

Parameter	Description	Range
X	State	on, off, sta

#### Example

```
InputBroadcast on
```

#### Feedback

```
InputBroadcast on
```

### InputStatus

Displays the status of the specified input as either a 0 or 1. If a source is detected on the input, then a 1 will be displayed. Inputs with no source connected will display a 0.

#### Syntax

```
InputStatusX
```

Parameter	Description	Range
X	User name	20 characters (max)

#### Example

```
InputStatus1
```

#### Feedback

```
InputStatus1 1
```

### IPAddUser

Adds a user for web GUI login and Telnet sessions. This command performs the same function as adding a user within the web GUI. Refer to User Manual for more information.

#### Syntax

```
IPAddUser X Y
```

Parameter	Description	Range
X	User name	20 characters (max)
Y	Password	20 characters (max)

#### Example

```
IPAddUser BigBoss b055man
```

#### Feedback

```
IPAddUser BigBoss b055man
TCP/IP user was added
```

### IPCFG

Displays the current network settings for the AT-HDVS-210H/U-TX-WP.

#### Syntax

```
IPCFG
```

**This command does not require any parameters**

#### Example

```
IPCFG
```

#### Feedback

```
IP Addr 192.168.11.176
Netmask 255.255.255.0
Gateway 192.168.11.1
IP Port 23
```

### IPDelUser

Deletes the specified user. Deleted users will no longer be able to access the web GUI or initiate Telnet sessions. This command performs the same function as removing a user within the web GUI. Refer to the User Manual for more information.

#### Syntax

```
IPDelUser X
```

Parameter	Description	Range
X	User	User name

#### Example

```
IPDelUser Minion2
```

#### Feedback

```
IPDelUser Minion2
TCP/IP user was deleted
```



### IPDHCP

Enables or disables DHCP mode on the AT-HDVS-210H/U-TX-WP. on = DHCP mode ON; off = DHCP mode OFF; sta = displays the current setting. If this feature is disabled, then a static IP address must be specified. The default setting is DHCP = ON.

#### Syntax

```
IPDHCP X
```

Parameter	Description	Range
X	Value	on, off, sta

#### Example

```
IPDHCP on
```

#### Feedback

```
IPDHCP on
```

### IPLogin

Enables or disables the use of login credentials when initiating a Telnet session on the AT-HDVS-210H/U-TX-WP. If this feature is set to on, then the AT-HDVS-210H/U-TX-WP will prompt for both the username and password. Use the same credentials as the web GUI. on = login credentials required; off = no login required. Use the sta argument to display the current setting. The default setting is on.

#### Syntax

```
IPLogin X
```

Parameter	Description	Range
X	Value	on, off, sta

#### Example

```
IPLogin off
```

#### Feedback

```
IPLogin off
```

### IPPort

Sets the TCP/IP listening port for the AT-HDVS-210H/U-TX-WP.

#### Syntax

```
IPPort X
```

Parameter	Description	Range
X	Port	0 ... 65535, sta

#### Example

```
IPPort 230
```

#### Feedback

```
IPPort 230
```

### IPQuit

Closes the current Telnet session.

#### Syntax

```
IPQuit
```

This command does not require any parameters

#### Example

```
IPQuit
```

#### Feedback

```
IPQuit
```

### IPStatic

Sets the static IP address, subnet mask, and gateway (router) address of the AT-HDVS-210H/U-TX-WP. Before using this command, DHCP must be disabled on the AT-HDVS-210H/U-TX-WP. Refer to the [IPDHCP](#) command for more information. Each argument must be entered in dot-decimal notation and separated by a space. The default static IP address of the AT-HDVS-210H/U-TX-WP is 192.168.1.254.

#### Syntax

```
IPStatic X Y Z
```

Parameter	Description	Range
X	IP address	0 ... 255 (per byte)
Y	Subnet mask	0 ... 255 (per byte)
Z	Gateway (router)	0 ... 255 (per byte)

#### Example

```
IPStatic 192.168.1.112 255.255.255.0 192.168.1.1
```

#### Feedback

```
IPStatic 192.168.1.112 255.255.255.0 192.168.1.1
```

### IPTimeout

Specifies the time interval of inactivity before the TCP/IP session is terminated. When terminated, both the Telnet and web GUI session will be closed. The default setting is 300 seconds.

#### Syntax

```
IPTimeout X
```

Parameter	Description	Range
X	Interval (in seconds)	1 ... 60000

#### Example

```
IPTimeout 300
```

#### Feedback

```
IPTimeout 300
```

### Mreset

Resets the AT-HDVS-210H/U-TX-WP to factory-default settings.

#### Syntax

```
MReset
```

**This command does not require any parameters**

#### Example

```
Mreset
```

#### Feedback

```
Mreset
```

### ProjSWMode

Sets the time interval before the “display on” command is sent. This value should be the same as the projector’s delay setting. Use the sta argument to display the current setting.

#### Syntax

```
ProjSWMode X
```

Parameter	Description	Range
X	Time interval	0 ... 300, sta

#### Example

```
ProjSWMode 120
```

#### Feedback

```
ProjSWMode 120
```

### ProjWarmUpT

Sets the display warm-up interval, in seconds. During this time, the display will not accept any commands until the “power on” command has been processed. Use the sta argument to display the current setting.

#### Syntax

```
ProjWarmUpT X
```

Parameter	Description	Range
X	Time interval	0 ... 300, sta

#### Example

```
ProjWarmUpT 120
```

#### Feedback

```
ProjSWMode 120
```

### PWOFF

This command will place the AT-HDVS-210H/U-TX in a “power-off” (standby) state. When the unit is in the “off” state, the PWR LED indicator will glow solid red and no video will pass from the transmitter to the receiver.

#### Syntax

```
PWOFF
```

**This command does not require any parameters**

#### Example

```
PWOFF
```

#### Feedback

```
PWOFF
```

### PWON

Issue this command to power-on the AT-HDVS-210H/U-TX, from a “power-off” (standby) state. When the unit is “on”, the PWR LED indicator will glow solid blue.

#### Syntax

```
PWON
```

**This command does not require any parameters**

#### Example

```
PWON
```

#### Feedback

```
PWON
```

### PWSTA

Returns the power state of the AT-HDVS-210H/U-TX.

#### Syntax

```
PWSTA
```

This command does not require any parameters

#### Example

```
PWSTA
```

#### Feedback

```
ON
```

### RS232para

Sets the baud rate, data bits, parity bit, and stop bits for the **RS-232** port on the AT-HDVS-210H/U-TX-WP. There should be no space between the first parameter and the command. Add a space before the bracketed set of values. Each argument must be separated by a comma; no spaces are permitted. Brackets must be included when typing this command. Use the `sta` argument, *without brackets and including a space*, to display the current settings.

#### Syntax

```
RS232para[W,X,Y,Z]
```

Parameter	Description	Range
W	Baud rate	2400, 9600, 19200, 38400, 56000, 57600, 115200
X	Data bits	7, 8
Y	Parity bit	None, Odd, Even
Z	Stop bits	1, 2

#### Example

```
RS232para[115200,8,0,1]
```

```
RS232para sta
```

#### Feedback

```
RS232para[115200,8,0,1]
```

```
RS232para[15200,8,0,1]
```

### RS232zone

Sends commands to the HDBaseT device. Refer to the User Manual of the display device for a list of available commands. Brackets must be used when specifying the command argument. The command line must not contain any spaces.

#### Syntax

```
RS232zone[X]
```

Parameter	Description	Range
X	Command	String

#### Example

```
RS232zone[poweron]
```

#### Feedback

```
RS232zone[poweron]
```

### SetCmd

Defines the command used by the AT-HDVS-210H/U-TX-WP, to perform the specified function on the display (sink) device. For example, to define the “power off” command, locate the equivalent “power off” command for the display by consulting the display’s User Manual. Once the desired command is located, assign it to the equivalent command used by the AT-HDVS-210H/U-TX-WP.

#### Syntax

```
SetCmd X[Y]
```

Parameter	Description	Range
X	Action	on, off, vol+, vol-, mute, fbkoff, fbkon, fbkmute
Y	End-of-Line (EOL) character	None, CR, LF, CRLF, Space

#### Example

SetCmd on CRLF

#### Feedback

SetCmd on CRLF [PWON]

### SetEnd

Defines the end-of-line (EOL) termination character for the assigned command. Use this command in conjunction with the **SetCmd** command. The second parameter must be enclosed in parentheses. There is no space between the first and second argument.

#### Syntax

```
SetEnd X(Y)
```

Parameter	Description	Range
X	Command	on, off, vol+, vol-, mute, fbkoff, fbkon, fbkmute
Y	EOL character	None, CR, LF, CR-LF, Space, STX, ETX, Null

Parameter	Range
None	No end-of-line (EOL) characters included
CR	Carriage return
LF	Line feed
CR-LF	Carriage return + line feed
Space	Space character
STX	Start-of-text character
ETX	End-of-text character
Null	Null character (binary zero)

#### Example

SetEnd off[CR-LF]

#### Feedback

SetEnd off[CR-LF]

### SetFbVerify

Sets the feedback verify status. Use this command if a feedback string is requested, after a command has been processed. If set to on, then the AT-HDVS-210H/U-TX-WP will make four attempts to send the command, if the feedback string is not acknowledged. After the fourth attempt, the process will fail. Specify the sta argument to display the current setting.

#### Syntax

```
SetFbVerify X
```

Parameter	Description	Range
X	Value	on, off, sta

#### Example

```
SetFbVerify on
```

#### Example

```
SetFbVerify on
```

### SetStrgType

Specifies how the command string is displayed in the web GUI. This command does not affect how commands are transmitted or processed. Specify the sta argument to display the current setting.

#### Syntax

```
SetStrgType X
```

Parameter	Description	Range
X	Value	ascii, hex, sta

#### Example

```
SetStrgType ascii
```

#### Feedback

```
SetStrgType ascii
```

### Status

Displays the currently active input. The value is returned in the form “xYAVx1”, where Y is the input: 1 = USB-C, 2 = HDMI. The suffix “x1” refers to the output. To switch the active HDMI input, refer to the xYAVxZ command.

#### Syntax

```
Status
```

This command does not require any parameters

#### Example

```
Status
```

#### Feedback

```
x2AVx1
```

### TrigCEC

Sends the specified command to the display using CEC. The output must always be specified and set to the value of 1. Do not add a space between the command and the first argument.

#### Syntax

```
TrigCECX Y
```

Parameter	Description	Range
X	Zone	1
Y	Command	on, off, vol+, vol-, mute

#### Example

TrigCEC1 on

#### Feedback

TrigCEC1 on

### TrigIP

Sends the specified command to the display using IP. Do not add a space between the command and the first argument.

#### Syntax

```
TrigIPX Y
```

Parameter	Description	Range
X	TCP	1, 2
Y	Command	on, off, vol+, vol-, mute

#### Example

TrigIP1 on

#### Feedback

TrigIP1 on

### TrigRS

Sends the specified command to the display using RS-232. The output must always be specified and set to the value of 1. Do not add a space between the command and the first argument.

#### Syntax

```
TrigRSX Y
```

Parameter	Description	Range
X	Zone	1
Y	Power state	on, off, vol+, vol-, mute

#### Example

TrigRS1 on

#### Feedback

TrigRS1 on



### Type

Displays the SKU of the AT-HDVS-210H/U-TX-WP.

Syntax
Type

**This command does not require any parameters**

### Example

Type

### Feedback

AT-HDVS-210H-TX-WP

### Version

Displays the current firmware version of the unit. Do not add a space between the X parameter and the command.

Syntax
VersionX

Parameter	Description	Range
X	Value	MCU, VSRX

### Example

VersionMCU

### Feedback

0.9.10

