

HDS-891MV

Item	Command(A carriage return required at the end of every command)	Description	Example Response
1	s factory reset!	Return to factory reset setting	factory reset
2	r version!	Read current firmware version	1
3	xyz!-	Upgrade firmware	
4	s lock on!	Lock on the button control	set lock on
5	s lock off!	Lock off the button control	set lock off
6	r lock!	Read the button lock status	lock on or lock off
7	s beep on!	Enable the switcher Beep	set beep on
8	s beep off!	Disable the switcher Beep	set beep off
9	s mode 4!	Setup output mode:(1:one image;2:two images 1;3:two images 2;	set display mode 4:Four split screen 1
10	r mode!	read the output mode	display mode 5:Four split screen 2
11	s {x} v {y}!	Switch x input to y output	Switch x input to y output
12	s output 2!	Setup output resolution at 3840x2160@30Hz (1:3840x2160@30Hz,2:1920x1080@60Hz,	set resolution 2 : 1920x1080@60Hz
13	r output!	read the output resolution	resolution 2 : 1920x1080@60Hz
14	r contrast!	Read picture contrast status	set picture contrast 0
15	s contrast 0!	Setup picture contrast	picture contrast 0
16	r brightness!	Read picture brightness status	picture brightness 0
17	s brightness 0!	Setup picture brightness	set picture brightness 0
18	r hue!	Read picture hue status	picture hue 0
19	s hue 0!	Setup picture hue 0(range:0-	set picture hue 0
20	r saturation!	Read picture saturation status	picture saturation 0
21	s saturation 0!	Setup picture saturation	set picture saturation 0
22	r aspect ratio!	Read current input source output picture aspect ratio at	aspect ratio 1: 4:3
23	s aspect ratio 1!	Setup current input source output picture aspect ratio at	set aspect ratio 1: 4:3
24	r h size!	Read current input source output picture h size	h size -10
25	s h size X!	Set output horizontal overscan to (100+X)%(the default X	set h size -10
26	r v size!	Read current input source output picture v size	v size -10
27	s v size X!	Set output vertical overscan to (100+X)%(the default X value	set v size -10
28	r edid!	Read switcher input port EDID	edid mode 1: EDID1.4

29	s edid 1!	Setup input port EDID at HDMI1.4 standard	set edid mode 1: EDID1.4
30	r out vol!	Read output audio volume	out vol 32
31	s out vol 0!	Setup output audio volume 0(0-	set out vol 32
32	s out vol up 1!	Increase output audio volume	set out vol up 1
33	s out vol down 1!	Decrease output audio volume	set out vol down 1
34	s audio mute on!	Mute source input audio	set audio mute on
35	s audio mute off!	Un-mute source input audio	set audio mute off
36	r hdmi output audio!	Read HDMI output audio	hdmi1 output audio
37	s hdmi1 audio input!	Setup hdmi1 audio input: (hdmi1,hdmi2,hdmi3,hdmi4,hd	set hdmi1 audio input
38	r audio delay!	Read audio delay time	audio delay 0
39	s audio delay 0!	Set audio delay time 0ms (0-200ms)	set audio delay 0
40	r ip mode!	Read IP mode	ip mode 1:Static
41	s ip mode 1!	Set IP mode at Static (1:Static,2:DHCP)	set ip mode 1:Static
42	r ip addr!	Read IP address	ip addr 192.168.1.255
43	s ip addr 192.168.1.	Setup IP address at	set ip addr 192.168.1.255
44	r subnet!	Read subnet	subnet 255.255.255.252
45	s subnet 255.255.25	Set subnet at 255.255.255.252	set subnet 255.255.255.252
46	r gateway!	Read gateway	gateway 192.168.1.1
47	s gateway 192.168.	Setup gateway at 192.168.1.1	set gateway 192.168.1.1
48	r port!	Read control port	port 8000
49	s port 8000!	Set control port at 8000	set port 8000
50	r osd time!	Read OSD time out	osd time 1:5seconds
51	s osd time 1!	Set OSD time out (1: 5seconds, 2: 10seconds,3: 15seconds ,	set osd time 1:5seconds
52	s baudrate 6!	1: 4800, 2: 9600, 3: 19200, 4:	set baudrate 6:115200
53	r baudrate!	Read baudrate	baudrate 6:115200
54	help!	check all commands	
55	help cmd1!	check one command ex:help mode! Check how to use mode	

	telnet	cmd->telnet 192.168.1.100	
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