

iTrans UC-HUB2U Command API

ITEMS	help, standby, uac, uvc layout						
DESCRIPTION	All commands must be end with "<CR>" or "<V>" (hex is 0x0D), "<LF>" or "<N>" (hex is 0x0A).						
CONNECTION	Default RS232 connection: Baud Rate: 115200 (can be changed via the Web GUI) Data bits: 8 Parity: None Stop bits: 1						
num	Commands		Cmd Type	Command Samples		Response	Result description
				ASCII (Check \r\n...)	Hex(0x**)		
1	help	help	get	#help\r\n	23 68 65 6C 70 0D 0A	show all commands	Show all commands and description: help, hdmi, wifi, volume, mute, home, screen, standby, button
2		help xxx		#help xxx\r\n e.g. : #help hdmi\r\n	23 68 65 6C 70 20 68 64 6D 69 0D 0A	show xxx comand detail help	Show HDMI commands: hdmi on hdmi off hdmi ?
23	standby	standby set off	set	#standby set off	23 73 74 61 6E 64 62 79 20 73 65 74 20 6F 66 66 6D 0A	#OK	Disable Auto Standby
24		standby set X		#standby set Xmin\r\n X=1/5/10/15/30 e.g. : #standby set 5min\r\n	23 73 74 61 6E 64 62 79 20 73 65 74 20 35 6D 69 6E 0D 0A	#OK	Set standby time to be 5 minutes
25		standby wakeup		#standby wakeup\r\n	23 73 74 61 6E 64 62 79 20 77 61 6B 65 75 70 0D 0A	#OK	Wakeup the standby device.
26		standby ?	get	#standby ?\r\n	23 73 74 61 6E 64 62 79 20 3F 0D 0A	#standby off wakeup #standby 5min wakeup/sleep	Check standby settings status: #standby 1min wakeup/sleep
27	uvc	uvc on	set	#uvc on\r\n	75 76 63 20 6F 6E 0D 0a	#ok	Enable UVC Output
		uvc off	set	#uvc off\r\n	75 76 63 20 6F 66 66 6D 0a	#ok	Disable/Mute UVC Output
28	layout	layout ?	set	#layout 1	6c 61 79 6f 75 74 20 31 0d 0a	#ok	Set layout to be Single-image mode.
		layout xx pop	set	#layout 12 pop	6c 61 79 6f 75 74 20 31 32 20 70 6f 70 0d 0a	#ok	Set layout to be Dual-image mode, and select sources of USB1 and USB2 cameras.
		layout xx pip xx	set	#layout 12 pip 1	23 6c 61 79 6f 75 74 20 31 32 20 70 69 70 20 31 0d 0a	#ok	Set layout to be PIP mode, and select sources of USB1 and USB2 cameras.
29	uac	uac speaker select x	set	#uac speaker select 1	75 61 63 20 73 70 65 61 6b 65 72 20 73 65 6c 65 63 74 20 31 0d 0a	#ok	Set sepaker to be USB1
		uac speaker volume x xx	set	#uac speaker volume 1 90	75 61 63 20 73 70 65 61 6b 65 72 20 76 6f 6c 75 6d 65 20 31 20 39 30 0d 0a	#ok	Set USB1 Speaker volume to be 90
		uac mic select x	set	#uac mic select 1234	75 61 63 20 6d 69 63 20 73 65 6c 65 63 74 20 31 32 33 34 0d 0a	#ok	Select microphone as USB1 USB2 HDMI IN LINE IN
		uac mic volume x x	set	#uac mic volume 1 90	75 61 63 20 6d 69 63 20 76 6f 6c 75 6d 65 20 31 20 39 30 0d 0a	#ok	Set USB1 MIC volume as 90