



Network Keyboard

Device Command

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Command Type (Optional)	Command Name	Command Function	Format	More Information	Usage Example (Optional)
Production Test (Serial Command)	getHardInfo	Get device information			Start at 2018-08-02 15:21:33 Serial NO :A12345678 SoftVersion:V1.2.0 build180802 McuVersion:V1.0.2 Language:CH Oem:STD NicNums:n Mac[0]:00-01-44-11-22-34 DevType:DS-1100K RandomCode:ABCDEF OEM INFO:DZ20180802_014 OEM DevType:OB-3000P
	t1	Production test command	t1 i	-i: indicates testing command	t1 0 Read RTC: 2018-08-02/16:38:22 RTC Test Success!
Custom Serial Command	showDevBootTime	Get startup time			device boot time is:2020-4-14 19:39:31
	printShellServerList	Print command			shell cmd: printShellServerList enableWatchDog disableWatchDog t1 debuglevel getIp setIp getGateway setGateway rebootDev showDevBootTime outputOpen getHardInfo updatePanel key dspStatus dspSetWhiteScreen guiPrtScr startKwsDump stopKwsDump
	guiPrtScr	Capture			NOTICE: This tool only can be used for TESTING !!! HostCaptureScreen VoDev:1 PicIdx:1 Dump YUV frame to file: ".Screen1_1024_600_p420_1.yuv" saving.....Y.....U.....V.....done 4!
	dspStatus	Get DSP status			***** DSP status ***** *** DEC Chan info. ----- Chan Decode Demux Dec DecV DecA Pre0 Pre1 Pre2 DispA Image Image VgaDisp Num Status Load Load Fps Fps Fps Fps Fps Fps Width Height Fps ----- Chan Received Error DecV DecA PassV PassA Prev0 Prev1 Prev2 Num Data Data Count Count Count Count Lost Lost Lost ----- *** Disp Chan info. ----- chan[0]:bufUsed 0,regionCnt0. fps59 fpsDisp[1- 9] : 0, 0, 0, 0, 0, 0, 0, 0, 0 fpsDisp[10-18]: 0, 0, 0, 0, 0, 0, 0, 0, 0 fpsDisp[19-27]: 0, 0, 0, 0, 0, 0, 0, 0, 0 fpsDisp[28-36]: 0, 0, 0, 0, 0, 0, 0, 0, 0 chan[1]:bufUsed 0,regionCnt1. fps59 fpsDisp[1- 9] : 0, 0, 0, 0, 0, 0, 0, 0, 0 fpsDisp[10-18]: 0, 0, 0, 0, 0, 0, 0, 0, 0 fpsDisp[19-27]: 0, 0, 0, 0, 0, 0, 0, 0, 0 fpsDisp[28-36]: 0, 0, 0, 0, 0, 0, 0, 0, 0
	getIp	Get IP address of the device			device eth0 ip is 10.12.98.25,netmask is 255.255.255.0
setIp	Set IP address of the device		setIp 10.12.98.12:255.255.255.0	set eth0 ip and netmask OK!	
getGateway	Get gateway of the device			device eth0 gateway is 10.12.98.254	
setGateway	Set gateway of the device		setGateway 10.12.98.254	set eth0 gatewayip OK!	
rebootDev	Restart the device				
updatePanel	Update SCM				
key	Simulate key			Press key OK!	
enableWatchDog	Enable watchdog			enableWatchDog success!	
disableWatchDog	Disable watchdog			disableWatchDog success!	
debuglevel	Set print level			Debug level[3]	