

				<b>BFC-TAS API Route</b>	<b>HTTP Method</b>
<b>Device</b>	<b>Power Control</b>	on		/api/v0.2/devices/<device name>/power/on/	GET
		off		/api/v0.2/devices/<device name>/power/off/	GET
		reboot		/api/v0.2/devices/<device name>/power/reboot/	GET
		Status		/api/v0.2/devices/<device name>/power/	GET
		user defined command		/api/v0.2/devices/<device name>/power/<userDefinedCommand>/	GET
	<b>Access Control</b>	Active		/api/v0.2/devices/	GET
		My		/api/v0.2/devices/mine/	GET
		allocate		/api/v0.2/devices/<device_name>/assign/	GET
		release		/api/v0.2/devices/<device_name>/release/	GET
	<b>Shell Access</b>	release force		/api/v0.2/devices/<device_name>/release/force/	GET
		Info		/api/v0.2/devices/<device_name>/	GET
		Run Command		/api/v0.2/devices/<device_name>/run/serial/	GET
	<b>File Management</b>			/api/v0.2/devices/<device_name>/run/ssh/	GET
		Upload File		/api/v0.2/devices/<device_name>/upload/serial/	PUT
				/api/v0.2/devices/<device_name>/upload/ssh/	PUT
		Download File		/api/v0.2/devices/<device_name>/download/serial/	GET
	<b>Port Forwarding</b>			/api/v0.2/devices/<device_name>/download/ssh/	GET
		Add		/api/v0.2/devices/<device name>/portfw/ssh/	POST
		Remove		/api/v0.2/devices/<device name>/portfw/ssh/	DELETE
	<b>Web Cam</b>	Restore		/api/v0.2/devices/<device name>/portfw/ssh/	PUT
Restart Feed			/api/<devicename>/webcam/restartfeed/	GET	
<b>Image Capture</b>			/api/<devicename>/image/capture/	GET	
<b>Zombie &amp; IOCX</b>	<b>Hotplugs</b>	on		/api/v0.2/devices/<device name>/hotplugs/<hotplug number(1-4)>/on/	PUT
		off		/api/v0.2/devices/<device name>/hotplugs/<hotplug number(1-4)>/off/	PUT
		status		/api/v0.2/devices/<device name>/hotplugs/<hotplug number(1-4)>/	GET
		switch		/api/v0.2/devices/<device name>/hotplugs/<hotplug number(1-4)>/switch/	PUT
	<b>GPIO</b>			/api/v0.2/devices/<device name>/gpio/<command>/<gpio_pin_pattern>/<gpio_pin_data>	GET
	<b>File Management - Network Boot</b>	List directory content		/api/v0.2/devices/<device name>/netboot/fmanager/<path: optional>/	GET
				/api/v0.2/devices/<device name>/netboot/fmanager/dir/<path>/	GET
		Create Directory		/api/v0.2/devices/<device name>/netboot/fmanager/dir/<path>/	POST
		Delete Directory (recursive)		/api/v0.2/devices/<device name>/netboot/fmanager/dir/<path>/	DELETE
		Download File		/api/v0.2/devices/<device name>/netboot/fmanager/download/<path>/	GET
	<b>File Management - SDMux</b>	Upload File		/api/v0.2/devices/<device name>/netboot/fmanager/dir/<path>/	PUT
		Download File		/api/v0.2/devices/<device name>/sdcard/fmanager/download/<path>/	GET
		List directory content		/api/v0.2/devices/<device name>/sdcard/fmanager/dir/<path: optional>/	GET
		Create Directory		/api/v0.2/devices/<device name>/sdcard/fmanager/dir/create/<path>/	POST
		Delete Directory (recursive)		/api/v0.2/devices/<device name>/sdcard/fmanager/dir/remove/<path>/	DELETE
	<b>SDCard</b>	Upload File		/api/v0.2/devices/<device name>/sdcard/fmanager/upload/<path>/	PUT
		Info		/api/v0.2/devices/<device name>/sdcard/	GET
		Format		/api/v0.2/devices/<device name>/sdcard/format/	POST
	<b>SDMux</b>	mount		/api/v0.2/devices/<device name>/sdcard/fmanager/sdcard/mount/	GET
		Transfer Image		/api/v0.2/devices/<device name>/sdmux/image/transfer/	POST
Status			/api/v0.2/devices/<device name>/sdmux/	GET	
Switch			/api/v0.2/devices/<device name>/sdmux/switch/	PUT	
	Switch - Zombie		/api/v0.2/devices/<device name>/sdmux/switch/zombie/	PUT	

	<b>USBmux</b>	Switch - Device	/api/v0.2/devices/<device name>/sdmux/switch/device/	PUT
		Status	/api/v0.2/devices/<device name>/usbmux/	GET
		Switch	/api/v0.2/devices/<device name>/usbmux/switch/	PUT
		Switch - Zombie	/api/v0.2/devices/<device name>/usbmux/switch/zombie/	PUT
		Switch - Device	/api/v0.2/devices/<device name>/usbmux/switch/device/	PUT
<b>Test Job</b>	<b>List</b>	List	/api/v0.2/jobs/	GET
	<b>Submit</b>	Submit	/api/v0.2/jobs/	POST
		Validate	/api/v0.2/jobs/validate/	POST
	<b>Logs &amp; Results</b>	Logs	/api/v0.2/jobs/<job_id>/logs/	GET
		Results	/api/v0.2/obs/<job_id>/suites/	GET
		Results - junit	/api/v0.2/jobs/<job_id>/junit/	GET
		Results - tap13	/api/v0.2/jobs/<job_id>/tap13/	GET
		Results - yaml	/api/v0.2/jobs/<job_id>/yaml/	GET
			Results - csv	/api/v0.2/jobs/<job_id>/csv/

### Zombie Configuration and Controls

<b>Configuration</b>	<b>Zombie Network Settings</b>	get	/api/v0.2/<Zombie>/config/network/	GET
		update	/api/v0.2/<Zombie>/config/network/	PUT
		get for all devices	/api/v0.2/<Zombie>/config/devices/	GET
	<b>DUT</b>	get for a chosen device	/api/v0.2/<Zombie>/config/device/<device name>/	GET
		update for multiple devices	/api/v0.2/<Zombie>/config/devices/	PUT
		update for a chosen device	/api/v0.2/<Zombie>/config/device/<device name>/	PUT
	<b>Advanced</b>	get	/api/v0.2/<Zombie>/config/advanced/	GET
		update	/api/v0.2/<Zombie>/config/advanced/	PUT
		scan device Udev rule	/api/v0.2/<Zombie>/config/advanced/udev/scan/<device name>/	GET
	<b>HTTPS/SSL</b>	set device Udev rule	/api/v0.2/<Zombie>/config/advanced/udev/scan/<device name>/	PUT
		get HTTPS status	/api/v0.2/<Zombie>/config/security/ssl/	GET
		Load SSL certificate	/api/v0.2/<Zombie>/config/security/ssl/	POST
			Revoke SSL security	/api/v0.2/<Zombie>/config/security/ssl/
<b>Status</b>	<b>System</b>		/api/v0.2/<Zombie>/status/system/	GET
	<b>Devices</b>		/api/v0.2/<Zombie>/status/devices/	GET
	<b>USB Devices</b>		/api/v0.2/<Zombie>/status/usb/devices/	GET
	<b>Network</b>		/api/v0.2/<Zombie>/status/usb/network/	GET
	<b>DHCP Lease</b>		/api/v0.2/<Zombie>/status/dhcp/lease/	GET
	<b>Port Forwards</b>		/api/v0.2/<Zombie>/status/port/forward/	GET
<b>Logs</b>	<b>dmesg</b>	default: last 20 lines	/api/v0.2/<Zombie>/logs/dmesg/	GET
			/api/v0.2/<Zombie>/logs/dmesg/<lines>/	GET
	<b>Lava Slave</b>	default: last 20 lines	/api/v0.2/<Zombie>/logs/lavaslave/	GET
			/api/v0.2/<Zombie>/logs/lavaslave/<lines>/	GET
	<b>Factory Reset (Default Settings)</b>		/api/v0.2/<Zombie>/control/reset/	POST

Management	Reboot		/api/v0.2/<Zombie>/control/reboot/	POST
	Upgrade	Backup Settings	/api/v0.2/<Zombie>/control/settings/backup/	POST
		Import Settings	/api/v0.2/<Zombie>/control/settings/restore/	POST
	IO-CX Scheduler	Restart service	/api/v0.2/<Zombie>/control/iocx/scheduler/restart/	POST
	SDMux NFS Mount	Remount	/api/v0.2/<Zombie>/control/nfs/remount/	POST
	Storage Media mount	Remount	/api/v0.2/<Zombie>/control/storage/remount/	POST
	IP Power Switch Connection	Re connect	/api/v0.2/<Zombie>/control/ipswitch/reconnect/	POST
	Ser2net	Restart service	/api/v0.2/<Zombie>/control/ser2net/restart/	POST
	Lava Slave	Restart service	/api/v0.2/<Zombie>/control/lavaslave/restart/	POST
	Activate USB Network Gate		/api/v0.2/<Zombie>/control/usbng/license/activate/	POST
Zombie EZ-Config	create new user	/api/v0.2/<Zombie>/control/user/new/	POST	
	Reset User password	/api/v0.2/<Zombie>/control/reset/	PUT	
Port Forwarding	NAT	Add	/api/v0.2/<Zombie>/portforward/nat/	POST
		Remove	/api/v0.2/<Zombie>/portforward/nat/	DELETE
	SSH	Add	/api/v0.2/<Zombie>/portforward/ssh/	POST
		Remove	/api/v0.2/<Zombie>/portforward/ssh/	DELETE
USB Device Sharing	USB-IP	Share Device	/api/v0.2/<Zombie>/usbdevice/<usb device>/share/	POST
		Unshare Device	/api/v0.2/<Zombie>/usbdevice/<usb device>/unshare/	POST
	USB Network Gate	Share Device	/api/v0.2/<Zombie>/usbdevice/<usb device>/share/	POST
		Unshare Device	/api/v0.2/<Zombie>/usbdevice/<usb device>/unshare/<port>/	POST
Console	Device Serial Console	Start	/api/v0.2/devices/<device name>/console/serial/start/	GET
		Stop	/api/v0.2/devices/<device name>/console/serial/stop/	GET
		Restart	/api/v0.2/devices/<device name>/console/serial/restart/	GET
		Is Active	/api/v0.2/devices/<device name>/console/serial/isactive/	GET

#### APP-Zombie Configuration and Controls

Configuration	APP-Zombie Network Settings	get	/api/v0.2/<APP-Zombie>/config/network/	GET
		update	/api/v0.2/<APP-Zombie>/config/network/	PUT
	Live Streaming Settings	get	/api/v0.2/<APP-Zombie>/config/video/	GET
		update	/api/v0.2/<APP-Zombie>/config/video/	GET
		start at boot	/api/v0.2/<APP-Zombie>/config/video/bootstart/	PUT
	Audio Settings	get	/api/v0.2/<APP-Zombie>/config/audio/	GET
		update	/api/v0.2/<APP-Zombie>/config/audio/	PUT
	Image Capture Settings	get	/api/v0.2/<APP-Zombie>/config/image/	GET
update		/api/v0.2/<APP-Zombie>/config/image/	POST	
Status	Audio Devices		/api/v0.2/<APP-Zombie>/status/audio/	GET
	USB Devices		/api/v0.2/<APP-Zombie>/status/usb/devices/	GET
	Network (MAC Addresses)		/api/v0.2/<APP-Zombie>/status/network/	GET
	Live Streaming		/api/v0.2/<APP-Zombie>/status/stream/	GET
	Port Forwards		/api/v0.2/<APP-Zombie>/status/port/forward/	GET
Management	Factory Reset (Default Settings)		/api/v0.2/<APP-Zombie>/control/reset/	POST
	Reboot		/api/v0.2/<APP-Zombie>/control/reboot/	POST
	Upgrade	Backup Settings	/api/v0.2/<APP-Zombie>/control/settings/backup/	GET
		Import Settings	/api/v0.2/<APP-Zombie>/control/settings/restore/	POST
	Reconnect WebCam		/api/v0.2/<APP-Zombie>/control/video/reconnect/	POST
APP-Zombie EZ-Config	create new user	/api/v0.2/<APP-Zombie>/control/user/new/	POST	

			Reset User password	/api/v0.2/<APP-Zombie>/control/reset/new/	PUT	
			Share Device	/api/v0.2/<APP-Zombie>/usbdevice/<usb device>/share/	POST	
	<b>USB Device Sharing</b>	<b>USB-IP</b>	Unshare Device	/api/v0.2/<APP-Zombie>/usbdevice/<usb device>/unshare/	POST	