1. **查询版本**

`FPGetWKVer\0\0q0093\0j{"td":"GetWKVer"}

1. **配网指令SetWifiCfg**

食万发送：

`FPSetWifiCfg\0\0q0093\0j{"td":"SetWifiCfg","s":"TIN-YF-zhengshi","p":"Tin147@q"}

hex：60 46 50 53 65 74 57 69 66 69 43 66 67 00 00 71 30 30 39 33 00 6A 7B 22 74 64 22 3A 22 53 65 74 57 69 66 69 43 66 67 22 2C 22 73 22 3A 22 54 49 4E 2D 59 46 2D 7A 68 65 6E 67 73 68 69 22 2C 22 70 22 3A 22 54 69 6E 31 34 37 40 71 22 7D AE 0A

分水盒回复：

`FPSetWifiCfg\0\0q0093\0j{"ret":"ok"}?

1. **查询联网状态 GetWIFIStat**

食万发送：

`FPGetWIFIStat\0\0q0093\0j{"td":"GetWIFIStat"}

hex: 60 46 50 47 65 74 57 49 46 49 53 74 61 74 00 00 71 30 30 39 33 00 6A 7B 7D D4 0A

分水盒回复：

`FPGetWIFIStat\0\0q0093\0j{"ret":"ok","sta":"o","s":"TIN-YF-ceshi","p":"Ti7891@n"}m

\* error: 具有可读性的错误信息, 只有ret=fail时需要, 可选

\* sta: WIFI当前状态 (i:idle s:smartConfig c:connecting o:connected a:ap)

\* s: ssid (没有网络配置即为NULL)

\* p: passphrase (没有网络配置即为NULL)

1. **查询网络IP信息GetNetInfo**

食万发送：

`FPGetNetInfo\0\0q0093\0j{"td":"GetNetInfo"}

分水盒回复：

`FPGetNetInfo\0\0p0093\0j{"ret":"ok","s":"TIN-YF-zhengshi","p":"Tin147@q","wi":"10.109.217.183","wm":"00:06:06:00:00:00","st":"-57"}?

1. **食万补水**

`FRSetSupplyInfo\0j{"td":"SetSupplyInfo",”start”:10,”ValveNum”:1}

辅机应答：`FPSetSupplyInfo\0\0q0093\0j{"ret":"ok"}

`FPSetSupplyInfo\0\0q0093\0j{"ret":"err"}

1. **获取主机SN**

`FRGetDeviceCap\0j{"td":"GetDeviceCap"}?

hex: 60 46 52 47 65 74 44 65 76 69 63 65 43 61 70 00 6A 7B 22 74 64 22 3A 22 47 65 74 44 65 76 69 63 65 43 61 70 22 7D D9 0A

应答：`FPGetDeviceCap\0\0q0093\0j{"ret":"ok","sn":"000000asdfgqwert2345"}

hex: 60 46 50 47 65 74 44 65 76 69 63 65 43 61 70 00 00 71 30 30 39 33 00 6A 7B 22 72 65 74 22 3A 22 6F 6B 22 2C 22 73 6E 22 3A 22 30 30 30 30 30 30 61 73 64 66 67 71 77 65 72 74 32 33 34 35 22 7D FD 0A

1. **清除配网**

`FPFactoryReset\0\0q0093\0j{"td":"FactoryReset"}