

# REMOTE CONTROL RF COMMANDS

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## *Remote Control RF commands*

You can access these settings via the Expert Editor's PiStar-Remote tab. Once you have set this feature up the way you want, you can call these codes from your radio to invoke the associated command. For example, to reboot your hospot: if you're using a DMR radio, you can make a **private call** to DMR ID 9999997; if you're using D-STAR, you can make a call to URCALL=REBOOTPI.

### ***Important:***

1. Enabled **MUST** be set to true.
2. Callsign **MUST** be set to your CALLSIGN, which **MUST** be UPPERCASE.
3. For the mode(s) you want to use, if you want to enable the shutdown, hostfiles, getip, or 8Ball commands, you **MUST** remove the leading # (comment symbol).
4. *APR 2019* – In previous versions of Pi-Star, the default commands for DMR were in the 899999x range; however, in version 4 of Pi-Star, the default commands for DMR are in the 999999x range. This might conflict a bit with BrandMeister's AirSecurity feature, which uses that range. One consequence of this is that if you use a PiStar-Remote command in the 999999x range for BrandMeister, you might hear a strange announcement, "Secret not found."

```
[banner]
# Pi-Star Remote config file
# This config file is designed for the Pi-Star Keeper remote control
# The remote control system is designed to give repeater keepers an
# RF KillSwitch for their repeaters.
```

```
[enable]
# Should PiStar-Remote be Enabled? (true|false)
enabled=false
```

```
[keeper]
# Keepers Information
callsign=YOURCALLSIGN
```

```
[d-star]
# UR fields
svckill=SVCKILL
svcrestart=SVCRSTRT
reboot=REBOOTPI
#shutdown=SHUTDOWN
getip=GETIP
```

```
#hostfiles=HOSTFILE  
#8Ball=8BALL
```

```
[dmr]
```

```
# TG commands [Ed note: Use private calls]  
svckill=9999999  
svcrestart=9999998  
reboot=9999997  
#shutdown=9999996  
#hostfiles=9999995
```

```
[ysf]
```

```
# ROOM commands  
svckill=99999  
svcrestart=99998  
reboot=99997  
#shutdown=99996  
#hostfiles=99995
```

```
[p25]
```

```
# P25 Talkgroups are limited to 1->65535  
svckill=65531  
svcrestart=65532  
reboot=65533  
#shutdown=65534  
#hostfiles=65530
```