

Special Receiver Notes For Moody Radio

XDS-PROQ Receivers

Introduction:

Each Moody XDS-PROQ Receiver requires special configuration settings prior to receiver operation. If your receiver was not preconfigured with these settings then you will need to manually apply them.

Most Moody XDS-PROQ receivers were originally pre-configured with the following required settings:

- + **Tuner settings** - Set to Moody Radio carrier so your receiver can lock automatically without manual configuration.
- + **Network Information Table** – Set to listen to the X-Digital platform in-band control channel
- + **Audio Sample Rate** – Set to 48 Khz otherwise your audio may sound slow or jerky.
- + **Initial Default Audio Port Settings** – Port A set to Moody 1 channel, and if you have a 4 port receiver Port B is set to Moody 2 channel.

To Manually Configure These Settings

Enter the following commands through the Console port or via TELNET session to the XDS-PROQ receiver. The Quick Start Guide contains information on how to connect to these interfaces.

```
TUNER SET 1317550 4710000
PSI NIT 42
DSP SR 48000
PORT PID A 1200 (Moody-1)
PORT PID B 6D2 (Moody-2)
PORT PID C FFD (SRN News – Left & Right)
PORT PID D FFD (SRN News – Left & Right)
```

To manually update the XDS receiver to the latest Firmware version

```
LOAD HTTP ird_13_2612.apps.h4.bin (loads version 2.6.12)
```