

MPU5 Configuration Sheet S-0270

Both the robot and operator radios must be configured as described below:

- Max total power level for the chain of three RF devices must not exceed 955 mW.
- Set radio power level to 25.0 dBm - 316 mW (from the drop down options on the radio configuration page).
- Set the bandwidth to 10 MHz.

Default radio configuration

Below are the default radio configuration settings for Spot and the tablet controller.

- **Frequency:** 2.412 GHz (Channel 1)
- **Bandwidth:** 10 MHz
- **Power:** 25.0 dBm – 316 mW per chain
- **Management password:** "Password"



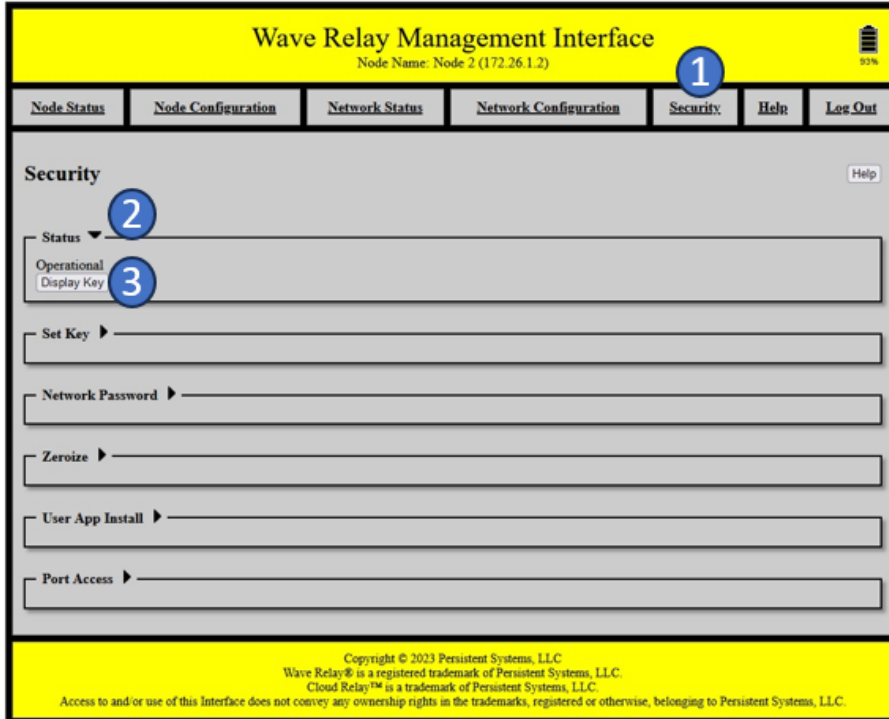
NOTICE

When changing the frequencies, refer to the following sections of the *MPU5 Basic Operator Manual*:

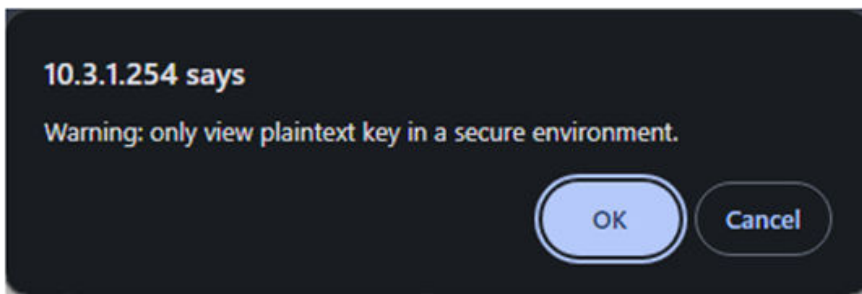
- **Computer configuration:** pages 40-55
- **Security key:** pages 57-59
- **RF and Node Configuration:** pages 60-61, 76

Set the security key

1. Log in to a known working MPU5 radio.
2. Navigate to **Security > Status > Display Key**.



3. Select **OK** on the following warning.



4. Select and copy the existing key.

