

AnyTone D868

Manual Repeater Entry in VFO Mode

By KB2MXV

Analog Channel

<https://youtu.be/VHapE2wqSMI>

1. Enter VFO Mode (Short press of P2)
2. Enter RX Frequency
3. Enter TX Frequency:
 - a. Menu - Settings - Chan Set - TX Freq (use 5 numbers after dot or # to enter)
4. Select Analog Mode
 - a. Menu - Settings - Chan Set - Channel Type - A-Analog
5. Select Bandwidth to Wide
 - a. Menu - Settings - Chan Set – Band Width - Wide
6. Set Tone
 - a. Menu - Settings - Chan Set
 - TX Tone = TCDT
 - RX Tone = RCDT
 - CTCSS= RTCDT

Digital Channel

<https://youtu.be/xc0r8RoSNrk>

1. Enter VFO Mode (Short press of P2)
2. Enter RX Frequency 449.77500
3. Enter TX Frequency
 - a. Menu - Settings - Chan Set - TX Freq (use 5 numbers after dot or # to enter)
4. Select Digital Mode
 - a. Menu - Settings - Chan Set - Channel Type - D-Digital
5. Select Bandwidth to Narrow
 - a. Menu - Settings - Chan Set – Band Width - Narrow
6. Set Color Code
 - a. Menu - Settings - Chan Set - Color Code
7. Set Time Slot
 - a. Menu - Settings - Chan Set - Time Slot
8. Set TX Allow
 - a. Menu - Settings - Chan Set - TX Allow (Always, Channel Free, Same CC, Different CC)

Now select LIST and select the Talk Group you want to transmit on