

# Motorola XTS-2500 "Quick-Guide" for DOH Portable Digital Radios



Turn the **"Zone knob"** to change **"Zones"** (1,2,3, etc.)

**A-B-C** rotating plate used to set-up a **"custom"** scan

1. Keep on **"A"** for normal operations
2. The **"noogie"** to rotate the plate is found on the back part of the plate.

Orange button not connected to anything



Speaker-mic. has a Rotating "Swivel Clip" in the back

Speaker -Microphone Volume knob

**Turning "Scanner" On & Off**

**Turn On:** Press the button... the screen shows two options.... press the button to turn the Scanner **"On"** a **"Z"** should appear in the upper screen.

**Turn Off:** ...Press the button **twice** and the **"Z"** will disappear from the screen.

## Scanner Tips:

- Each Zone has a pre-programmed scan list installed by the dealer for your facility.
- Just turn to that zone & put **"On"** the scanner to scan those channels.
- You have a few seconds to talk directly to a channel that pops up on your scanner, before it reverts back to scanning channels again.

## How to Change "Talk Groups" (also known as "channels")

1. Turn the **Zone knob** to the **"Zone"** where that Talk Group is located.
2. Press the button (you will see a "talk group" blinking).
3. Click the **4-way Toggle Switch** **"left or right"** to change the **"Talk Group"**.
4. When you get to the channel you want press the **"home"** button and your **"Talk Group / Channel"** is now changed.

**Push to Talk**

**Zone #**  
Signal Strength  
Scan On  
time  
Z battery  
1 DOH-BT  
CHAN  
CLCK SCAN  
Screen Light On & Off

**Talk Group** (channel)

**4-way Toggle Switch** to change **"Talk Groups"** or **"Channels"**

# Motorola Digital Radios Hospitals/Clinics "Base" Template

## Digital & Analog Radio Talk Groups

| Zone 1                 |                                   | Zone 2  |  | Zone 3  |   | Zone 4   |  | Zone 5    |  | Zone 6    |                                 | Zone 7  |                  | Zone 8          |  |
|------------------------|-----------------------------------|---|--|---|---|--|--|-----------|--|-----------|---------------------------------|---|------------------|-----------------|--|
| DOH<br>Dept. of Health |                                   | EMS WEST<br><i>(Hospital Emergency<br/>Dept./Ambulance)</i> |  | EMS EAST<br><i>(Hospital Emergency<br/>Dept./Ambulance)</i> |   | INT<br>Interagency<br><i>(Police/Fire/Ambulance)</i> |  | EMERGENCY |  | STATE AID |                                 | V-Tac<br>VHF National Common<br>Tactical Radio Channels |                  | Hospital/Clinic |  |
| 1                      | <b>DOH-BT</b><br>DOH Bioterrorism | 1   | <b>Cnt EMS</b><br>Central Region EMS       | 1   | <b>SC EMS</b><br>South Central Region EMS | 1  | <b>SF INT</b><br>Sioux Falls Area INT    | 1         | <b>SP OP1</b><br>Special Operations 1        | 1         | <b>ST AID1</b><br>State AID - 1 | 1   | <b>M/A RPTR</b>  | 1               |  |
| 2                      | <b>DOH 1</b><br>DOH Region 1      | 2   | <b>Rbd EMS</b><br>Rosebud Region EMS       | 2   | <b>Chm EMS</b><br>Chamberlain Region      | 2  | <b>Tkr INT</b><br>Turkey Ridge Area INT  | 2         | <b>SP OP2</b><br>Special Operations 2        | 2         | <b>ST AID2</b><br>State AID - 2 | 2   | <b>M/A DIR</b>   | 2               |  |
| 3                      | <b>DOH 2</b><br>DOH Region 2      | 3   | <b>MAR EMS</b><br>Martin Region EMS        | 3   | <b>Wag EMS</b><br>Wagner Region EMS       | 3  | <b>Ver INT</b><br>Vermillion Area INT    | 3         | <b>SP OP3</b><br>Special Operations 3        | 3         | <b>ST AID3</b><br>State AID - 3 | 3   | <b>V-CALL 10</b> | 3               |  |
| 4                      | <b>DOH 3</b><br>DOH Region 3      | 4   | <b>PR EMS</b><br>Pine Ridge Region EMS     | 4   | <b>Prk EMS</b><br>Parkston Region EMS     | 4  | <b>Trp INT</b><br>Tripp Area INT         | 4         | <b>SP OP4</b><br>Special Operations 4        | 4         | <b>ST AID4</b><br>State AID - 4 | 4   | <b>VTAC 11</b>   | 4               |  |
| 5                      | <b>DOH 4</b><br>DOH Region 4      | 5   | <b>SH EMS</b><br>Southern Hills Region EMS | 5   | <b>Ynk EMS</b><br>Yankton Region EMS      | 5  | <b>Mit INT</b><br>Mitchell Area INT      | 5         | <b>SP OP5</b><br>Special Operations 5        |           |                                 | 5   | <b>VTAC 12</b>   | 5               |  |
|                        |                                   | 6   | <b>RC EMS</b><br>Rapid City Region EMS     | 6   | <b>SE EMS</b><br>Southeast Region EMS     | 6  | <b>Brk INT</b><br>Brookings Area INT     | 6         | <b>SP OP6</b><br>Special Operations 6        |           |                                 | 6   | <b>VTAC 13</b>   | 6               |  |
|                        |                                   | 7   | <b>NH EMS</b><br>Northern Hills Region     | 7   | <b>SF EMS</b><br>Sioux Falls Region EMS   | 7  | <b>Wtn INT</b><br>Watertown Area INT     | 7         | <b>SP OP7</b><br>Special Operations 7        |           |                                 | 7   | <b>VTAC 14</b>   | 7               |  |
|                        |                                   | 8   | <b>LEM EMS</b><br>Lemmon Region EMS        | 8   | <b>Mad EMS</b><br>Madison Region EMS      | 8  | <b>Web INT</b><br>Webster Area INT       | 8         | <b>SP OP8</b><br>Special Operations 8        |           |                                 | 8   | <b>VTAC 17</b>   | 8               |  |
|                        |                                   | 9   | <b>EB EMS</b><br>Eagle Butte EMS           | 9   | <b>Mit EMS</b><br>Mitchell Region EMS     | 9  | <b>Isb INT</b><br>Isabel Area INT        | 9         | <b>NWS-W</b><br>Nat. Wx Service - West       |           |                                 | 9   | <b>VTAC 17D</b>  | 9               |  |
|                        |                                   | 10  | <b>EMS 1</b><br>Extra EMS Channel 1        | 10  | <b>Hur EMS</b><br>Huron Region EMS        | 10   | <b>Abr INT</b><br>Aberdeen Area INT      | 10        | <b>NWS-C</b><br>Nat. Wx Service - Central/NE |           |                                 | 10  | <b>VTAC33</b>    | 10              |  |
|                        |                                   | 11  | <b>EMS 2</b><br>Extra EMS Channel 2        | 11  | <b>Brk EMS</b><br>Brookings Region EMS    | 11   | <b>Red INT</b><br>Redfield Area INT      | 11        | <b>NWS-SE</b><br>Nat. Wx Service - Southeast |           |                                 | 11  | <b>VTAC34</b>    | 11              |  |
|                        |                                   | 12  | <b>EMS 3</b><br>Extra EMS Channel 3        | 12  | <b>Wtn EMS</b><br>Watertown Region EMS    | 12   | <b>Hur INT</b><br>Huron Area INT         | 12        | <b>STFIR 1</b><br>State Fire - 1             |           |                                 | 12  | <b>VTAC35</b>    | 12              |  |
|                        |                                   | 13  | <b>EMS 4</b><br>Extra EMS Channel 4        | 13  | <b>NE EMS</b><br>Northeast Region EMS     | 13   | <b>Mil INT</b><br>Milbank Area INT       | 13        | <b>STFIR 2</b><br>State Fire - 2             |           |                                 | 13  | <b>VTAC36</b>    | 13              |  |
|                        |                                   | 14  | <b>EMS 5</b><br>Extra EMS Channel 5        | 14  | <b>Abr EMS</b><br>Aberdeen Region EMS     | 14   | <b>Chm INT</b><br>Chamberlain Area INT   | 14        | <b>STFIR 3</b><br>State Fire - 3             |           |                                 | 14  | <b>VTAC37</b>    | 14              |  |
|                        |                                   | 15  | <b>EMS 6</b><br>Extra EMS Channel 6        | 15  | <b>Red EMS</b><br>Redfield Region EMS     | 15   | <b>WIN INT</b><br>Winner Area INT        | 15        | <b>Wx-1</b>                                  |           |                                 | 15  | <b>VTAC38</b>    | 15              |  |
|                        |                                   | 16  | <b>EMS 7</b><br>Extra EMS Channel 7        | 16  | <b>NC EMS</b><br>North Central EMS        | 16   | <b>PIR INT</b><br>Pierre Area INT        | 16        | <b>Wx-2</b>                                  |           |                                 | 16  | <b>VFIRE21</b>   | 16              |  |
|                        |                                   | 17  | <b>EMS 8</b><br>Extra EMS Channel 8        |   |   | 17   | <b>Mob INT</b><br>Mobridge Area INT      | 17        | <b>Wx-3</b>                                  |           |                                 | 17  | <b>VFIRE22</b>   | 17              |  |
|                        |                                   |   |  |   |   | 18   | <b>PHL INT</b><br>Philip Area INT        | 18        | <b>Wx-4</b>                                  |           |                                 | 18  | <b>VFIRE23</b>   | 18              |  |
|                        |                                   |   |  |   |   | 19   | <b>MAR INT</b><br>Martin Area INT        | 19        | <b>Wx-5</b>                                  |           |                                 | 19  | <b>VFIRE24</b>   | 19              |  |
|                        |                                   |   |  |   |   | 20   | <b>BIS INT</b><br>Bison Area INT         | 20        | <b>Wx-6</b>                                  |           |                                 | 20  | <b>VFIRE25</b>   | 20              |  |
|                        |                                   |   |  |   |   | 21   | <b>RC INT</b><br>Rapid City Area INT     | 21        | <b>Wx-7</b>                                  |           |                                 | 21  | <b>VFIRE26</b>   | 21              |  |
|                        |                                   |   |  |   |   | 22   | <b>SH INT</b><br>Southern Hills Area INT |           |  |           |                                 | 22  | <b>VMED28</b>    | 22              |  |
|                        |                                   |   |  |   |   | 23   | <b>NH INT</b><br>Northern Hills Area INT |           |  |           |                                 | 23  | <b>VMED29</b>    | 23              |  |
|                        |                                   |   |  |   |   | 24   | <b>FTH INT</b><br>Faith Area INT         |           |  |           |                                 | 24  | <b>VLAW31</b>    | 24              |  |
|                        |                                   |   |  |   |   |  |  |           |  |           |                                 | 25  | <b>VLAW32</b>    | 25              |  |
|                        |                                   |   |  |   |   |  |  |           |  |           |                                 | 26  | <b>SAR1</b>      | 26              |  |

**Black** – digital channels    **Red** – analog (*Non-digital*) channels    **SP OP 1** - (monitored 24/7)    **Wx channels** - Rx-only    **V-TAC** - Common channels