

CH	BANK 9	CH	BANK 11	CH	BANK 13	CH	BANK 15
1	677.800	1	681.000	1	684.200	1	687.400
2	677.900	2	681.100	2	684.300	2	687.500
3	678.000	3	681.200	3	684.400	3	687.600
4	678.100	4	681.300	4	684.500	4	687.700
5	678.200	5	681.400	5	684.600	5	687.800
6	678.300	6	681.500	6	684.700	6	687.900
7	678.400	7	681.600	7	684.800	7	688.000
8	678.500	8	681.700	8	684.900	8	688.100
9	678.600	9	681.800	9	685.000	9	688.200
10	678.700	10	681.900	10	685.100	10	688.300
11	678.800	11	682.000	11	685.200	11	688.400
12	678.900	12	682.100	12	685.300	12	688.500
13	679.000	13	682.200	13	685.400	13	688.600
14	679.100	14	682.300	14	685.500	14	688.700
15	679.200	15	682.400	15	685.600	15	688.800
16	679.300	16	682.500	16	685.700	16	688.900

CH	BANK 10	CH	BANK 12	CH	BANK 14	CH	BANK 16
1	679.400	1	682.600	1	685.800	1	689.000
2	679.500	2	682.700	2	685.900	2	689.100
3	679.600	3	682.800	3	686.000	3	689.200
4	679.700	4	682.900	4	686.100	4	689.300
5	679.800	5	683.000	5	686.200	5	689.400
6	679.900	6	683.100	6	686.300	6	689.500
7	680.000	7	683.200	7	686.400	7	689.600
8	680.100	8	683.300	8	686.500	8	689.700
9	680.200	9	683.400	9	686.600	9	689.800
10	680.300	10	683.500	10	686.700	10	689.900
11	680.400	11	683.600	11	686.800	11	690.000
12	680.500	12	683.700	12	686.900	12	690.000
13	680.600	13	683.800	13	687.000	13	685.000
14	680.700	14	683.900	14	687.100	14	670.000
15	680.800	15	684.000	15	687.200	15	680.000
16	680.900	16	684.100	16	687.300	16	690.000

CH	BANK 9	CH	BANK 11	CH	BANK 13	CH	BANK 15
1	677.800	1	681.000	1	684.200	1	687.400
2	677.900	2	681.100	2	684.300	2	687.500
3	678.000	3	681.200	3	684.400	3	687.600
4	678.100	4	681.300	4	684.500	4	687.700
5	678.200	5	681.400	5	684.600	5	687.800
6	678.300	6	681.500	6	684.700	6	687.900
7	678.400	7	681.600	7	684.800	7	688.000
8	678.500	8	681.700	8	684.900	8	688.100
9	678.600	9	681.800	9	685.000	9	688.200
10	678.700	10	681.900	10	685.100	10	688.300
11	678.800	11	682.000	11	685.200	11	688.400
12	678.900	12	682.100	12	685.300	12	688.500
13	679.000	13	682.200	13	685.400	13	688.600
14	679.100	14	682.300	14	685.500	14	688.700
15	679.200	15	682.400	15	685.600	15	688.800
16	679.300	16	682.500	16	685.700	16	688.900

CH	BANK 10	CH	BANK 12	CH	BANK 14	CH	BANK 16
1	679.400	1	682.600	1	685.800	1	689.000
2	679.500	2	682.700	2	685.900	2	689.100
3	679.600	3	682.800	3	686.000	3	689.200
4	679.700	4	682.900	4	686.100	4	689.300
5	679.800	5	683.000	5	686.200	5	689.400
6	679.900	6	683.100	6	686.300	6	689.500
7	680.000	7	683.200	7	686.400	7	689.600
8	680.100	8	683.300	8	686.500	8	689.700
9	680.200	9	683.400	9	686.600	9	689.800
10	680.300	10	683.500	10	686.700	10	689.900
11	680.400	11	683.600	11	686.800	11	690.000
12	680.500	12	683.700	12	686.900	12	690.000
13	680.600	13	683.800	13	687.000	13	685.000
14	680.700	14	683.900	14	687.100	14	670.000
15	680.800	15	684.000	15	687.200	15	680.000
16	680.900	16	684.100	16	687.300	16	690.000



**PROGRAMMING MANUAL
FOR THE QTR-1000
BLOCK #0**

FC ID: Q5N-QT256

Industry Canada ID: 4614A-QT256

MADE IN CANADA

WWW.Q5X.COM



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The QT-256 has 256 transmit channels. They are organized as 16 BANKS of 16 CHANNELS. They are selected by using the 16-position rotary switch and the BANK switch (which is also the ON/OFF switch). The LED indicator light shows the bank number and operating status.

To operate the transmitter, briefly push and release the pushbutton switch. The green light will turn on. After a short delay it will go out, and then flash one or more times. The number of flashes indicates the number of the bank that the transmitter will operate on, e.g. 8 flashes = BANK 8.

After the flashing ceases the LED will again display a steady green light to show that the transmitter is operating on the selected bank. The channel will be indicated by the switch position. Rotating the channel switch will change the channel. This can be done at any time. Consult the table for the relationship between the frequency and the bank and channel numbers.

To change the BANK, first turn the transmitter ON. Set the rotary switch to the chosen BANK number. Press and hold the pushbutton switch for about 8 – 10 seconds, until the light goes out. You may then release the button. After a short delay the LED will flash to indicate the new BANK number. Do not continue to hold the pushbutton, or the transmitter will switch off when it is released. Remember to set the new CHANNEL number into the rotary switch.

To turn the transmitter OFF, briefly press and release the pushbutton switch. The unit powers down when the switch is released.

TYPICAL OPERATION

Example for BANK 5, CHANNEL 12:

Power up the unit by pressing and releasing the pushbutton switch. The green LED will light, go out, and flash one or more times to indicate the bank number (3 flashes = BANK 3). Set the rotary switch to position 5. Press and hold the pushbutton switch for 8 to 10 seconds; release it when the LED goes out. The LED will now flash 5 times to indicate that BANK 5 has been selected. Set the rotary switch to position 12. The transmitter is now operating on BANK 5, CHANNEL 12.

CH	BANK 1	CH	BANK 3	CH	BANK 5	CH	BANK 7
1	665.000	1	668.200	1	671.400	1	674.600
2	665.100	2	668.300	2	671.500	2	674.700
3	665.200	3	668.400	3	671.600	3	674.800
4	665.300	4	668.500	4	671.700	4	674.900
5	665.400	5	668.600	5	671.800	5	675.000
6	665.500	6	668.700	6	671.900	6	675.100
7	665.600	7	668.800	7	672.000	7	675.200
8	665.700	8	668.900	8	672.100	8	675.300
9	665.800	9	669.000	9	672.200	9	675.400
10	665.900	10	669.100	10	672.300	10	675.500
11	666.000	11	669.200	11	672.400	11	675.600
12	666.100	12	669.300	12	672.500	12	675.700
13	666.200	13	669.400	13	672.600	13	675.800
14	666.300	14	669.500	14	672.700	14	675.900
15	666.400	15	669.600	15	672.800	15	676.000
16	666.500	16	669.700	16	672.900	16	676.100

CH	BANK 2	CH	BANK 4	CH	BANK 6	CH	BANK 8
1	666.600	1	669.800	1	673.000	1	676.200
2	666.700	2	669.900	2	673.100	2	676.300
3	666.800	3	670.000	3	673.200	3	676.400
4	666.900	4	670.100	4	673.300	4	676.500
5	667.000	5	670.200	5	673.400	5	676.600
6	667.100	6	670.300	6	673.500	6	676.700
7	667.200	7	670.400	7	673.600	7	676.800
8	667.300	8	670.500	8	673.700	8	676.900
9	667.400	9	670.600	9	673.800	9	677.000
10	667.500	10	670.700	10	673.900	10	677.100
11	667.600	11	670.800	11	674.000	11	677.200
12	667.700	12	670.900	12	674.100	12	677.300
13	667.800	13	671.000	13	674.200	13	677.400
14	667.900	14	671.100	14	674.300	14	677.500
15	668.000	15	671.200	15	674.400	15	677.600
16	668.100	16	671.300	16	674.500	16	677.700

The QT-256 has 256 transmit channels. They are organized as 16 BANKS of 16 CHANNELS. They are selected by using the 16-position rotary switch and the BANK switch (which is also the ON/OFF switch). The LED indicator light shows the bank number and operating status.

To operate the transmitter, briefly push and release the pushbutton switch. The green light will turn on. After a short delay it will go out, and then flash one or more times. The number of flashes indicates the number of the bank that the transmitter will operate on, e.g. 8 flashes = BANK 8.

After the flashing ceases the LED will again display a steady green light to show that the transmitter is operating on the selected bank. The channel will be indicated by the switch position. Rotating the channel switch will change the channel. This can be done at any time. Consult the table for the relationship between the frequency and the bank and channel numbers.

To change the BANK, first turn the transmitter ON. Set the rotary switch to the chosen BANK number. Press and hold the pushbutton switch for about 8 – 10 seconds, until the light goes out. You may then release the button. After a short delay the LED will flash to indicate the new BANK number. Do not continue to hold the pushbutton, or the transmitter will switch off when it is released. Remember to set the new CHANNEL number into the rotary switch.

To turn the transmitter OFF, briefly press and release the pushbutton switch. The unit powers down when the switch is released.

TYPICAL OPERATION

Example for BANK 5, CHANNEL 12:

Power up the unit by pressing and releasing the pushbutton switch. The green LED will light, go out, and flash one or more times to indicate the bank number (3 flashes = BANK 3). Set the rotary switch to position 5. Press and hold the pushbutton switch for 8 to 10 seconds; release it when the LED goes out. The LED will now flash 5 times to indicate that BANK 5 has been selected. Set the rotary switch to position 12. The transmitter is now operating on BANK 5, CHANNEL 12.

CH	BANK 1	CH	BANK 3	CH	BANK 5	CH	BANK 7
1	665.000	1	668.200	1	671.400	1	674.600
2	665.100	2	668.300	2	671.500	2	674.700
3	665.200	3	668.400	3	671.600	3	674.800
4	665.300	4	668.500	4	671.700	4	674.900
5	665.400	5	668.600	5	671.800	5	675.000
6	665.500	6	668.700	6	671.900	6	675.100
7	665.600	7	668.800	7	672.000	7	675.200
8	665.700	8	668.900	8	672.100	8	675.300
9	665.800	9	669.000	9	672.200	9	675.400
10	665.900	10	669.100	10	672.300	10	675.500
11	666.000	11	669.200	11	672.400	11	675.600
12	666.100	12	669.300	12	672.500	12	675.700
13	666.200	13	669.400	13	672.600	13	675.800
14	666.300	14	669.500	14	672.700	14	675.900
15	666.400	15	669.600	15	672.800	15	676.000
16	666.500	16	669.700	16	672.900	16	676.100

CH	BANK 2	CH	BANK 4	CH	BANK 6	CH	BANK 8
1	666.600	1	669.800	1	673.000	1	676.200
2	666.700	2	669.900	2	673.100	2	676.300
3	666.800	3	670.000	3	673.200	3	676.400
4	666.900	4	670.100	4	673.300	4	676.500
5	667.000	5	670.200	5	673.400	5	676.600
6	667.100	6	670.300	6	673.500	6	676.700
7	667.200	7	670.400	7	673.600	7	676.800
8	667.300	8	670.500	8	673.700	8	676.900
9	667.400	9	670.600	9	673.800	9	677.000
10	667.500	10	670.700	10	673.900	10	677.100
11	667.600	11	670.800	11	674.000	11	677.200
12	667.700	12	670.900	12	674.100	12	677.300
13	667.800	13	671.000	13	674.200	13	677.400
14	667.900	14	671.100	14	674.300	14	677.500
15	668.000	15	671.200	15	674.400	15	677.600
16	668.100	16	671.300	16	674.500	16	677.700