

CH	BANK 9	CH	BANK 11	CH	BANK 13	CH	BANK 15
1	662.800	1	666.000	1	669.200	1	672.400
2	662.900	2	666.100	2	669.300	2	672.500
3	663.000	3	666.200	3	669.400	3	672.600
4	663.100	4	666.300	4	669.500	4	672.700
5	663.200	5	666.400	5	669.600	5	672.800
6	663.300	6	666.500	6	669.700	6	672.900
7	663.400	7	666.600	7	669.800	7	673.000
8	663.500	8	666.700	8	669.900	8	673.100
9	663.600	9	666.800	9	670.000	9	673.200
10	663.700	10	666.900	10	670.100	10	673.300
11	663.800	11	667.000	11	670.200	11	673.400
12	663.900	12	667.100	12	670.300	12	673.500
13	664.000	13	667.200	13	670.400	13	673.600
14	664.100	14	667.300	14	670.500	14	673.700
15	664.200	15	667.400	15	670.600	15	673.800
16	664.300	16	667.500	16	670.700	16	673.900

CH	BANK 10	CH	BANK 12	CH	BANK 14	CH	BANK 16
1	664.400	1	667.600	1	670.800	1	674.000
2	664.500	2	667.700	2	670.900	2	674.100
3	664.600	3	667.800	3	671.000	3	674.200
4	664.700	4	667.900	4	671.100	4	674.300
5	664.800	5	668.000	5	671.200	5	674.400
6	664.900	6	668.100	6	671.300	6	674.500
7	665.000	7	668.200	7	671.400	7	674.600
8	665.100	8	668.300	8	671.500	8	674.700
9	665.200	9	668.400	9	671.600	9	674.800
10	665.300	10	668.500	10	671.700	10	674.900
11	665.400	11	668.600	11	671.800	11	675.000
12	665.500	12	668.700	12	671.900	12	Test
13	665.600	13	668.800	13	672.000	13	Test
14	665.700	14	668.900	14	672.100	14	Test
15	665.800	15	669.000	15	672.200	15	Test
16	665.900	16	669.100	16	672.300	16	Test

CH	BANK 9	CH	BANK 11	CH	BANK 13	CH	BANK 15
1	662.800	1	666.000	1	669.200	1	672.400
2	662.900	2	666.100	2	669.300	2	672.500
3	663.000	3	666.200	3	669.400	3	672.600
4	663.100	4	666.300	4	669.500	4	672.700
5	663.200	5	666.400	5	669.600	5	672.800
6	663.300	6	666.500	6	669.700	6	672.900
7	663.400	7	666.600	7	669.800	7	673.000
8	663.500	8	666.700	8	669.900	8	673.100
9	663.600	9	666.800	9	670.000	9	673.200
10	663.700	10	666.900	10	670.100	10	673.300
11	663.800	11	667.000	11	670.200	11	673.400
12	663.900	12	667.100	12	670.300	12	673.500
13	664.000	13	667.200	13	670.400	13	673.600
14	664.100	14	667.300	14	670.500	14	673.700
15	664.200	15	667.400	15	670.600	15	673.800
16	664.300	16	667.500	16	670.700	16	673.900

CH	BANK 10	CH	BANK 12	CH	BANK 14	CH	BANK 16
1	664.400	1	667.600	1	670.800	1	674.000
2	664.500	2	667.700	2	670.900	2	674.100
3	664.600	3	667.800	3	671.000	3	674.200
4	664.700	4	667.900	4	671.100	4	674.300
5	664.800	5	668.000	5	671.200	5	674.400
6	664.900	6	668.100	6	671.300	6	674.500
7	665.000	7	668.200	7	671.400	7	674.600
8	665.100	8	668.300	8	671.500	8	674.700
9	665.200	9	668.400	9	671.600	9	674.800
10	665.300	10	668.500	10	671.700	10	674.900
11	665.400	11	668.600	11	671.800	11	675.000
12	665.500	12	668.700	12	671.900	12	Test
13	665.600	13	668.800	13	672.000	13	Test
14	665.700	14	668.900	14	672.100	14	Test
15	665.800	15	669.000	15	672.200	15	Test
16	665.900	16	669.100	16	672.300	16	Test



**PROGRAMMING MANUAL FOR
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MODELS
BLOCK #650**

FC ID: Q5N-QT256

Industry Canada ID: 4614A-QT256

MADE IN CANADA

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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	650.000	1	653.200	1	656.400	1	659.600
2	650.100	2	653.300	2	656.500	2	659.700
3	650.200	3	653.400	3	656.600	3	659.800
4	650.300	4	653.500	4	656.700	4	659.900
5	650.400	5	653.600	5	656.800	5	660.000
6	650.500	6	653.700	6	656.900	6	660.100
7	650.600	7	653.800	7	657.000	7	660.200
8	650.700	8	653.900	8	657.100	8	660.300
9	650.800	9	654.000	9	657.200	9	660.400
10	650.900	10	654.100	10	657.300	10	660.500
11	651.000	11	654.200	11	657.400	11	660.600
12	651.100	12	654.300	12	657.500	12	660.700
13	651.200	13	654.400	13	657.600	13	660.800
14	651.300	14	654.500	14	657.700	14	660.900
15	651.400	15	654.600	15	657.800	15	661.000
16	651.500	16	654.700	16	657.900	16	661.100

CH	BANK 2	CH	BANK 4	CH	BANK 6	CH	BANK 8
1	651.600	1	654.800	1	658.000	1	661.200
2	651.700	2	654.900	2	658.100	2	661.300
3	651.800	3	655.000	3	658.200	3	661.400
4	651.900	4	655.100	4	658.300	4	661.500
5	652.000	5	655.200	5	658.400	5	661.600
6	652.100	6	655.300	6	658.500	6	661.700
7	652.200	7	655.400	7	658.600	7	661.800
8	652.300	8	655.500	8	658.700	8	661.900
9	652.400	9	655.600	9	658.800	9	662.000
10	652.500	10	655.700	10	658.900	10	662.100
11	652.600	11	655.800	11	659.000	11	662.200
12	652.700	12	655.900	12	659.100	12	662.300
13	652.800	13	656.000	13	659.200	13	662.400
14	652.900	14	656.100	14	659.300	14	662.500
15	653.000	15	656.200	15	659.400	15	662.600
16	653.100	16	656.300	16	659.500	16	662.700

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	650.000	1	653.200	1	656.400	1	659.600
2	650.100	2	653.300	2	656.500	2	659.700
3	650.200	3	653.400	3	656.600	3	659.800
4	650.300	4	653.500	4	656.700	4	659.900
5	650.400	5	653.600	5	656.800	5	660.000
6	650.500	6	653.700	6	656.900	6	660.100
7	650.600	7	653.800	7	657.000	7	660.200
8	650.700	8	653.900	8	657.100	8	660.300
9	650.800	9	654.000	9	657.200	9	660.400
10	650.900	10	654.100	10	657.300	10	660.500
11	651.000	11	654.200	11	657.400	11	660.600
12	651.100	12	654.300	12	657.500	12	660.700
13	651.200	13	654.400	13	657.600	13	660.800
14	651.300	14	654.500	14	657.700	14	660.900
15	651.400	15	654.600	15	657.800	15	661.000
16	651.500	16	654.700	16	657.900	16	661.100

CH	BANK 2	CH	BANK 4	CH	BANK 6	CH	BANK 8
1	651.600	1	654.800	1	658.000	1	661.200
2	651.700	2	654.900	2	658.100	2	661.300
3	651.800	3	655.000	3	658.200	3	661.400
4	651.900	4	655.100	4	658.300	4	661.500
5	652.000	5	655.200	5	658.400	5	661.600
6	652.100	6	655.300	6	658.500	6	661.700
7	652.200	7	655.400	7	658.600	7	661.800
8	652.300	8	655.500	8	658.700	8	661.900
9	652.400	9	655.600	9	658.800	9	662.000
10	652.500	10	655.700	10	658.900	10	662.100
11	652.600	11	655.800	11	659.000	11	662.200
12	652.700	12	655.900	12	659.100	12	662.300
13	652.800	13	656.000	13	659.200	13	662.400
14	652.900	14	656.100	14	659.300	14	662.500
15	653.000	15	656.200	15	659.400	15	662.600
16	653.100	16	656.300	16	659.500	16	662.700