

HTX002/RX002TP

CHANGE YOUR CODE

Should you wish to change the code for any reason, you will need to familiarise yourself with the encoding paragraphs. Thereafter you will need to adhere to the following procedures:-

1. Write down the connection details for your new code. Refer to Fig.2 if you need assistance.
2. Open the casing of Transmitter/Receiver. Remove the battery from the Key fob.
3. Locate the Encoder/Decoder on the Printed Circuit Board. View from the underside of the board. (see Fig.3)
4. With a fine tipped soldering iron remove the existing connections between the address pins and 0 Volt and 5 Volts.
5. Make new solder connections between the address pins and 0 Volt and 5 Volts as per connections details from paragraph 1.
6. Reassemble the Transmitter and Receiver. Record the new code on both casings.

RECEIVER CONNECTIONS

Each receiver is supplied with two screws to secure the box to a suitable surface. There are five wires protruding from the receiver. The connections are as follows:

GREY - ANTENNA- DO NOT SHORTEN

BLACK - 0 VOLT CONNECTION

RED - POSITIVE VOLT CONNECTION
(10 TO 16 V DC)

BLUE- CHANNEL2

WHITE- CHANNEL 1

The Channel wiring is positive voltage output capable of supplying 1A up to 16V DC.

ENCODING

The code contains one alpha and four numeric characters. The alpha characters represent the country code. i.e. H. Each number identifies the condition of two address lines as per the following table:

Fig.1:-

0 = 0 Volts

NC = No Connection

5 = 5 Volts

CODE No	ADDRESS STATE	
	ODD	EVEN
0	0	0
1	0	NC
2	0	5
3	NC	0
4	NC	NC
5	NC	5
6	5	0
7	5	NC
8	5	5

Fig.2:

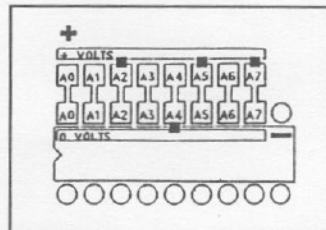
For example :- H7654 is represent by:-

Code No.	H	7	6	5	4				
Address		A7	A6	A5	A4	A3	A2	A1	A0
IC Pin No.		8	7	6	5	4	3	2	1
Connection	0				X				
	NC		X			X		X	X
	5	X		X			X		

Fig.3:- PT2262/2272-M4

Viewed from underside of chip

EXAMPLE :- CODE IS H7654



Keystone Electronics declare that the above equipment is in accordance with the 99/05/EC (R&TTE) directive.