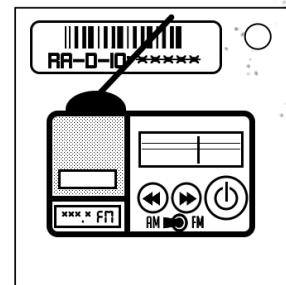


## On the Subject of The Radio

The signal keeps breaking up...

*SEE SECTION GL FOR A GUIDE LIST OF ALL RADIO CHANNELS.*

- On this module, an old radio can be found.
- Above the radio is the radio's barcode.
- To solve this module, input the correct frequency and transmission, and turn the radio on at the correct time, given in Table X.
- If an incorrect transmission or frequency is given, or submitted at the wrong time, a strike will be handed.
- To reset the radio to Factory settings, press the top right button of the radio.



### Section A: Checking the country & country rules.

#### Nederland (Dutch)

If the amount of batteries is a prime number between 3 and 13.

- **Transmission rules:** Transmit when the two seconds digits on the bomb's countdown timer add up to the first digit of the radio's barcode.



#### United Kingdom (English)

If the number of batteries equals the number of battery holders, and there is at least 1.



- **Transmission rules:** Transmit when the two seconds digits on the bomb's countdown timer are the same.

#### Deutschland (German)

If the amount of batteries is even.

- **Transmission rules:** Transmit when the two seconds digits on the bomb's countdown timer add up to the amount of batteries. (If this is above 10, subtract 10 until it's below 10.)



## Section A: Checking the country & country rules. (Cont.)

### France (French)

If the amount of batteries is odd.

- **Transmission rules:** Transmit when the two seconds digits on the bomb's countdown timer add up to the last digit of the serial number.



## Section B: Checking the correct frequency.

To decide the desired frequency, go through the list of the correct country and find the first entry (**in the brackets**) which has at least one letter in the barcode.

### Dutch:

- NPO 1 (NPO1)
- Q-MUSIC (QMUSIC)
- Sky Radio (SKYRADIO)
- Radio Veronica (VERONICA)
- Radio 538 (if none of the others)

### English:

- Classic FM (CLASSICFM)
- Magic 105.4 FM (MAGIC105)
- Radio X (RADRIOX)
- Heart Radio (HEART)
- Rother FM (if none of the others)

### German:

- RTL Radio (RTL)
- Bayern 1 (BAYERNL)
- WDR 4 (WDR4)
- Radio Hamburg (HAMBURG)
- Klassik Radio (if none of the others)

### French:

- Jazz Radio (JAZZRADIO)
- Skyrock (SKYROCK)
- Radio Nova (NOVA)
- Radio FG (FG)
- Radio Libertaire (if none of the others)

**Section C: Checking the correct transmission.**

The transmission is "FM" if both of the following conditions apply:

- the first digit of the serial number is greater than the last; and
- the first digit of the barcode is greater than the last.

Else, the transmission is "AM".

**Section GL: Radio channel guide list.**

Nederland (Dutch)			United Kingdom (English)		
Channel Name:	Channel No.:	Frequency:	Channel Name:	Channel No.:	Frequency:
NPO 1	4	91.8	Classic FM	12	99.9
Q-Music	14	100.7	Magic 105.4	20	105.4
Sky Radio	15	101.9	Radio X	19	104.9
Veronica	9	97.7	Heart Radio	17	102.7
Radio538	16	102.4	Rother FM	7	96.1

Deutschland (German)			France (French)		
Channel Name:	Channel No.:	Frequency:	Channel Name:	Channel No.:	Frequency:
RTL Radio	5	93.3	Jazz Radio	13	100
Bayern 1	1	88.9	Skyrock	8	97.5
WDR 4	11	99.5	Radio Nova	3	89.8
Radio Hamburg	18	103.6	Radio FG	10	98.2
Klassik Radio	6	96.0	Radio Libertaire	2	89.4