


BLACK BOX VIDEO	
	
JIM & KAREN McALISTER 1 EDMUND COURT OFF NORTH DRIVE BEACONSFIELD BUCKS HP9 1YT	
TEL:	(01494) 676192
FAX:	(01494) 681479
www.blackboxvideo.com jim.blackboxvideo@virgin.net	
VAT No: 578 2219 18	



SELF POWERED TIME CODE TRANSMITTER, 434.075 MHz

Stock Code 124

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DESCRIPTION AND INSTRUCTIONS

This Transmitter is designed to transmit time code from its BNC input socket to any of the Black Box Video Receivers, or to the integrated Time Code Reader/Receiver using a reliable and robust UHF link. (Other manufacturer's Receivers can be used if they operate on 434.075 MHz.

The Transmitter is DTI approved to EN 300-220 and does not require a licence.

- Small and light, measures 110 x 60 x 30 mm, weight 216 grams
- Good range up to 300 metres
- Replaceable efficient UHF aerial on BNC connector
- Narrow band and crystal controlled for high immunity to interference
- Powered from a single PP3 type battery
- UHF 434.075 MHz operation, no licence required
- Accommodates wide range of time code input levels
- Data input on standard BNC

Price:
Stock Code 124

£195

INSTRUCTIONS FOR USE

Insert an MN 1604 battery into the battery case, being careful to observe correct polarity.

Connect an aerial to the Transmitter's BNC socket on **top** of the case.

Plug time code into the BNC socket on the **side** of the unit. Switch on with the toggle switch and the blue battery OK LED should light.

Transmitter Battery Life

Current consumption of the Transmitter averages about 25 mA so expect about 20 hours life from an MN 1604, or around 60 hours from a lithium UltraLife.

When the blue LED starts to dim the battery is nearly exhausted and should be replaced by the time the LED has just gone out.

SPECIFICATION

Operating voltage	7 - 9 V Internally / 10 - 16 V Externally
Current consumption	~ 25 mA
Frequency	434.075 Mhz
Time Code level in	1 to 5V
Output power	10 mW
Conformation	EN300-220
Dimensions	110 x 60 x 30 mm
Weight	216 grams

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