

# 863 MHz FOLDBACK SYSTEM (Mk 4)

**NEW - Now available! From June 06!**

We apologise profusely for keeping you waiting so long for our new, Mk 4 version of our popular and highly successful UHF 863 MHz Foldback system (as you probably recall, we were forced to stop production of the previous version due to some essential parts becoming unexpectedly unavailable about a year ago)

Thankfully, although it has taken a while, we have at last found highly suitable replacements and after a complete re-design, we can now offer you our splendid NEW Mk 4 UHF 863 MHz Foldback system

The new Mk 4 863 MHz Foldback system is mono, as most of you told us that you would rather have a mono than a stereo system. The standard supplied frequency is 863.625 MHz but it will be possible to supply three other channels to special order: 863.125, 864.500 and 864.875 - all four frequencies can be used at the same time.

With the Mk 4 units, practically everything (particularly with the Receiver) is now plug-in for easy replacement - no soldering required - so you can easily and quickly fix things in the field yourself without having to return the unit to us for repair



The Transmitter is much, much smaller (by almost a third) and lighter than the previous versions, which the inset photo here proves ... amazing, or what?! Despite the fact it has shrunk and lost weight, the unit is housed in a very robust die cast case with a tough, attractive black crackle finish with nicely curvaceous corners.



Although the system is mono, you can still feed stereo or 2 track mono (or left or right channels) into the Transmitter and it will combine the feeds without combining the original signals.

As before, the unit is powered from 12 volts via an HRS4 socket and we have (very thoughtfully and generously, we think!) given you a second HRS4 socket to daisy chain power to other equipment.

Audio quality is our best yet - probably too good for most Directors! A 2:1 compander achieves a 100 dB dynamic range, absolutely no background noise! An adjustable modulation level control allows you to set the Transmitter up precisely for your system.

The aerial is our well proven short rugged, high performance, design with BNC connection. The power switch is a short toggle with cyan LED indicator.

The dimensions are 25 x 50 x 100 mm, weight 160 grms. The price will be as before, ie **£245** each

The new Receiver is powered by a single PP3 type battery and the power switch is again our popular short toggle with cyan battery level indicator.

The volume control is a very high quality knurled knob machined from solid metal - positioned on the side of the unit for ease of use.

Headphones connect via a standard stereo mini jack, giving mono sound in both earpieces. The short, robust aerial connects via a BNC socket. A red LED shows carrier being received OK.

The whole unit is housed in a robust yet lightweight die cast case with sexy rounded corners and a tough attractive black crackle finish.

The dimensions are 30 x 60 x 110 mm, weight 230 grms. Again, we have held the price at **£195** each, as before



863 MHz FOLDBACK Mk 4 863 MHz FOLDBACK Mk 4



**BLACK BOX VIDEO**

Sales:  
01494 676192

www.blackboxvideo.com  
jim.blackboxvideo@virgin.net