

# Fuzion, MIPRO & The DSO

## LINKS:

- [JFMG](#)
- [DR70 Frequency Plan](#)
- [Portable PA Package Price List](#)
- [Fuzion Website](#)



As you are no doubt aware, OfCom have announced intentions to completely redefine the allocation of frequency spectrum in the UK with the advent of digital television. The Digital Switchover takes place in 2012 (after the Olympics) and will have a major effect on PMSE users. Most notably, we will lose the use of Channel 69. All equipment tuned to this band will become unusable (you can try and use it if you like, but the signal will be totally swamped by digital TV so you'll be unlikely to get anything but interference). Radio mic manufacturers have had no easy task trying to overcome this hurdle. However, it isn't all bad news. Those of you lucky enough to possess any MIPRO kit on a UHF fixed-frequency will be unaffected. These frequencies fall into deregulated Channel 70 and will remain available for licence-free UK use. Those with existing VHF equipment will also be unaffected by the spectrum changes, facing uninterrupted use right through to the new era and beyond.

Band 8X/8B/8U (Channel 69) will go. We've come up with a couple of solutions for users of MIPRO ACT equipment. Firstly, we've introduced a new frequency band DR70, specifically designed to eke out every single available frequency in deregulated Channel 70 for multichannel systems. A frequency plan is available via the link above. Fuzion plans to phase out all radio kit tuned to Channel 69 over the next 12-18 months. We can still get things should you need them, but they will be treated as special-order items with a lead-time attached. We will of course continue to support radio kit tuned to channel 69 for as long as the channel is available.

Our MIPRO portfolio will be changing significantly over the coming months. Products tuned to 8X will become special-order and may incur a lead-time (we'll still get the kit you want, it just may take a little longer). In response to this we have rationalised the way we will be selling these products with the aim of offering a more concise, focused range in a simplified format. From August 1st we'll be supplying complete systems for one price, one code, even one box! The units will feature components tuned to band DR70, so no worries about the DSO. Every system will be built and fully tested by Fuzion engineers prior to despatch, offering a neat, tidy solution that can be used directly from the box. No more trying to work out what bits you need. As they all use the same receiver/transmitter combination we'll always have them in stock for immediate despatch.

The ACT digital system will also be sold as a complete, fully-loaded and ready-to-use system with just one code and one price. The kit even includes spare transmitter batteries and software for immediate setup.

In 2011 we'll be introducing a new line of analogue wireless systems on Channel 38. These will replace the current analogue wireless models, all of which are tuned to 8X. We'll let you know more detail as soon as we can. As you may have seen, Channel 38 is not yet available right across the UK: some is still assigned to radio astronomy until its eventual changeover in September 2011. To us, DR70 seems a far more logical first step as it's ready to use right now. DR70 is also licence-exempt, unlike channel 38 which will require individual licensing.

For more information please visit JFMG's website using the link above.

If you have any questions or concerns, please call us: we'd be happy to talk you through the changes in more detail.

