

Dear Sirs,

Kairos radios model KA-160, KA-080, KA-450, KA-500 are designed to work in dual mode analog and digital mode, for both voice and data service.

In digital mode they work in standard DMR mode: they transmit 2 channels in 12.5kHz of bandwidth, with a spectral efficiency of 6.25kHz of bandwidth per channel. The 2 channels can be both voice, or both data, or one voice and one data. The bitrate in DMR mode is 9.6kbps in any case.

At your disposal for any eventual clarification.

Best regards,

Mauro Campidoglio



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