

DVU-2

Digital Vocoding Unit



Analog Gateway to MOTOTRBO™ Connect Plus Talk Groups

The DVU-2 is a dual port interface that will convert your analog audio to a Connect Plus talk group. So, two external analog devices in 2-wire or 4-wire mode can now interface with two talk groups on Connect Plus. When the DVU-2 connects to the XRT 9000, audio is converted to AMBE+2™ for consoles and other products and then sent on to the Connect Plus system as talk groups for a clean interface. Connect up to 15 DVU-2s per XRT 9000.

FEATURES

- 2-Wire Telephones
- Analog Base Stations
- PBX Systems
- 4-Wire Consoles
- Analog Interoperability

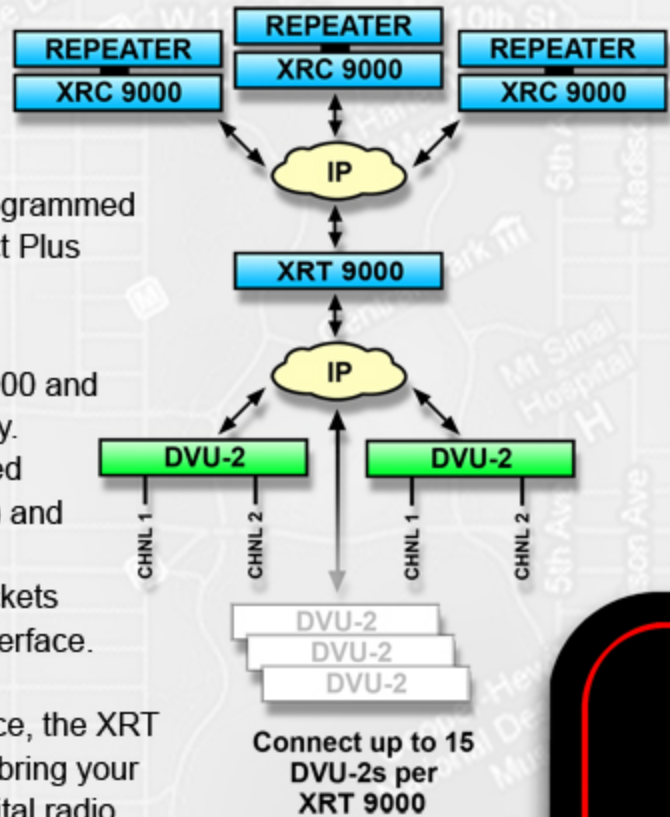
TRIDENT
MICRO SYSTEMS

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The DVU-2 connects to the XRT 9000 via IP for an audio connection to a talk group. Channels 1 & 2 in the DVU-2 correspond to channels 1 & 2 in the XRT 9000. These channels are programmed to talk to a radio talk group in the Connect Plus XRC 9000 Controller.

When the DVU-2 connects to the XRT 9000 and gets a valid logon, the connection is ready. Audio is converted to AMBE+2 (associated with the Avtec Scout Console and others) and configured as XRC 9000 audio packets. The DVU-2 converts the digital audio packets to analog to make the 2-wire or 4-wire interface.

Once your Connect Plus system is in place, the XRT 9000, in conjunction with the DVU-2, will bring your analog devices together with the new digital radio systems by Motorola.



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