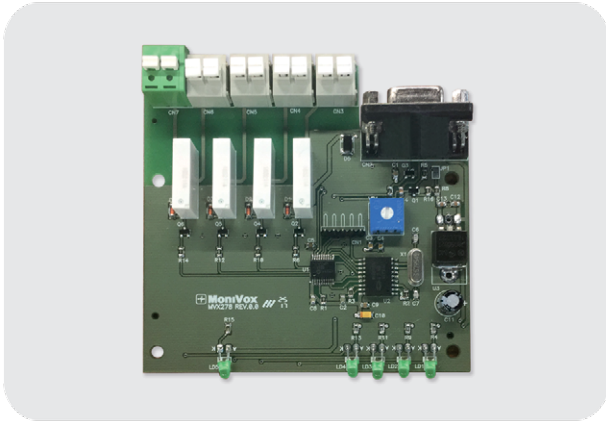


MONIVOX DTMF RELAY - MVX278

MVX278

PRODUCT



DESCRIPTION

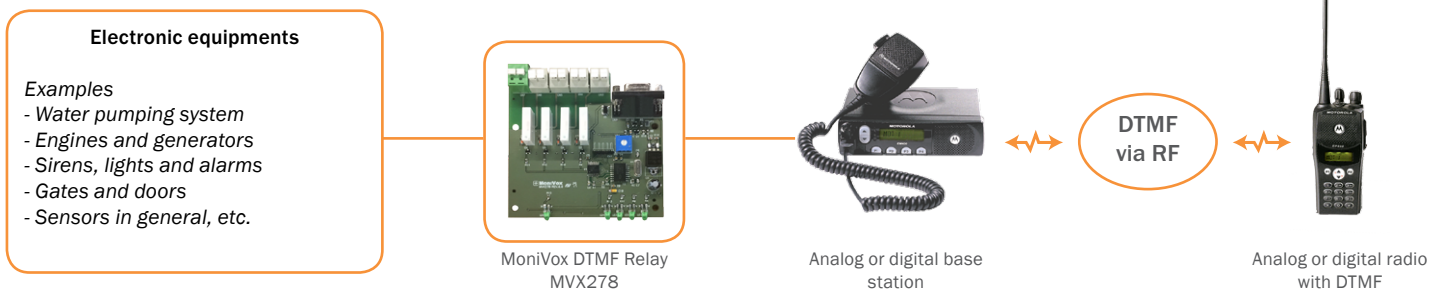
The **MoniVox DTMF Relay interface - MVX278** allows the remote activation of electronic equipment such as engines, water pumps, alarms, sirens, light and air conditioning systems, etc, through digital or analog radios using DTMF signaling.

The user enters a password on the radio display (DTMF) followed by a code to activate or deactivate any device connected to the MVX278.

The MVX278 has an isolated input and output voltage system, including:

- One independent AC or DC voltage input;
- Two independent AC or DC outputs via individual relays (250V/3A).
- 02 GPIO (general purpose analog/digital) from 0 to 5VDC/20mA.

TOPOLOGY



MARKET NEEDS

- Long distance access control for doors, gates, alarms, sirens, water pumps and other electronic equipment.

MONIVOX SOLUTION

- An interface able to receive remote commands from the radios and perform up to 2 turn on/off keys.
- The MVX278 interface connects to the analog or digital radio and uses DTMF signaling to trigger its relays (switches on/off).

BENEFITS

GAIN

- Activation of relays / switches at long distance.

COST REDUCTION

- It uses the existing radios to activate remote commands.

ADDED VALUE

- Simple and efficient solution for triggering alarms and remote machines.