

## Cable Kit 3026

### Interface 3130

**Mimer SoftRadio Motorola MTM5400-series and MXM600 w/o virtual control head**

### Interface 3009/21

**Mimer SoftLine Motorola MTM5400-series and MXM600**

#### Remote functionality

This cable kit will together with the Mimer Network Interface give remote control of the radios audio and PTT functions.

Virtual Control Head is not possible.

#### Radio programming

Standard programming for rear microphone and PTT.  
Please see next pages for screen shots of these settings.

#### When used in SoftLine cross patch installations

**All alert tones** in the radio shall be turned off. They will otherwise interfere and cause the other radio to transmit each time they sound.  
Please see next pages for screen shots of these settings.

#### Power Supply

The single red wire on the cable kit shall be connected to the same +12V source as the radio.



## Settings

For the audio in the radio back port there are different settings in different generations of the CPS.

### Old version:

	Field Name	Field Value	Set Default
1	Active Accessory Selection	Control Head Accessory	Set Default
2	Front (10-pin MMP) GCAI Core Accessory Type	Fist Mic	Set Default
3	Rear (25-pin MMP) GCAI Core Accessory Type	Fist Mic	Set Default
4	Transceiver Accessory Type	Visor Mic	Set Default
5	Control Head Rear Alternative Accessory Connected	<input type="checkbox"/>	
6	Transceiver IMPRES Visor Mic Connected	<input type="checkbox"/>	
7	Transceiver Hands Free Mic Selection	<input type="checkbox"/>	
8	Transceiver Hands Free Mic Voltage	Normal	Set Default
9	Telephone Handset Enable External Speaker on Hook for Group Mode	Enabled	Set Default
10	Telephone Handset Enable External Speaker on Hook for Private Mode	Enabled	Set Default
11	Rx Audio Line Output Type	OdBr Point	Set Default
12	Preferred Emergency Accry - Control Head	Last Active Mic	Set Default
13	Preferred Emergency Accry - Slave Control Head	Last Active Mic	
14	Preferred Emergency Accry - Transceiver	Last Active Mic	Set Default
15	Preferred Output Audio for FDPC	Speaker	Set Default
16	High / Low Switching of Audio	<input type="checkbox"/>	

### Buttons, Keys and Accessories / Accessory

### Newer version, from v10.6.10:

	Field Name	Field Value	Set Default
1	Rx Audio Line Output Type	OdBr Point	Set Default
2	Preferred Emergency Accry - Transceiver	Last Active Mic	Set Default
3	Visor Mic Rear Accry Interface	MIC1/EXT_MIC (pin #13 RAC)	Set Default

	Field Name	Field Value	Set Default
1	Visor Mic Rear Accry	PMMN4087	Set Default
2	Handset Rear Accry	Unassigned	
3	Fist Mic Rear Accry	Unassigned	Set Default
4	Ext Speaker Rear Accry	RSN4002	Set Default
6	Expansion Head Accry	RMN5054	Set Default

### Transceiver Accessories Setup / Settings

## Settings, alert tones

When using the Tetra radio in **SoftLine** setups it is important to turn off the tone signalling that is heard in the radio speaker. These tones will otherwise be interpreted as if someone is talking and trigger the radio at the other end to transmit. This may in worst case result in an endless loop of transmissions.

There are settings in the radios CPS to turn off all tones. You can also do it from the front panel. Pictures below will give helpful information.

