

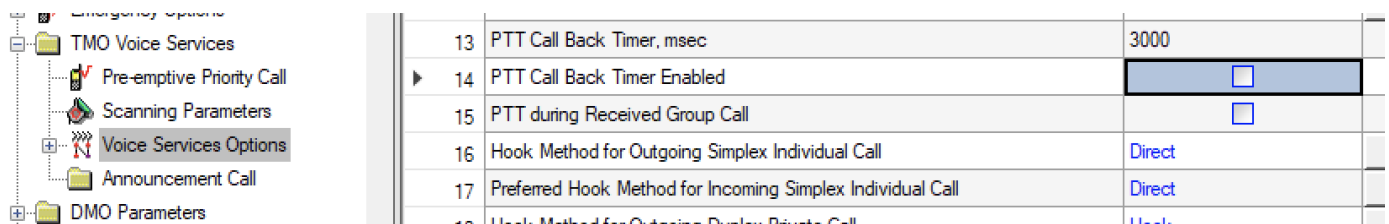
# Detroit (DMR - TETRA) Bridge

- [Radio Settings](#)

# Radio Settings

## Specific setting for bridged individual calls

It's recommended to use these settings on the TETRA radio to have better user experience on TETRA side



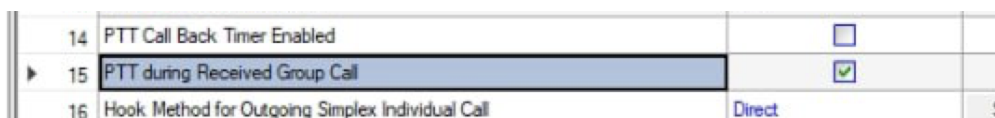
Emergency Services	
TMO Voice Services	
Pre-emptive Priority Call	
Scanning Parameters	
Voice Services Options	
Announcement Call	
DMO Parameters	

13	PTT Call Back Timer, msec	3000
▶ 14	PTT Call Back Timer Enabled	<input type="checkbox"/>
15	PTT during Received Group Call	<input type="checkbox"/>
16	Hook Method for Outgoing Simplex Individual Call	Direct
17	Preferred Hook Method for Incoming Simplex Individual Call	Direct
18	Hook Method for Outgoing Duplex Private Call	Hook

- PTT Call Back Timer - Disabled  
(respond for initial delay on call DMR->TETRA)
- Hook Method for Outgoing Simplex Individual Call - Direct  
(respond only for transmitted call properties, the bridge is tolerant to this setting)
- Preferred Hook Method for Incoming Simplex Individual Call - Direct  
(allows TETRA radio to hook a call automatically - DMR side doesn't know about when the call hooked)

## Specific setting for bridged group calls

It's recommended to use these settings on the TETRA radio to have better user experience on TETRA side



14	PTT Call Back Timer Enabled	<input type="checkbox"/>
▶ 15	PTT during Received Group Call	<input checked="" type="checkbox"/>
16	Hook Method for Outgoing Simplex Individual Call	Direct

- PTT during Received Group Call - Enabled  
(allows to transmit to group without waiting, suitable for busy groups)

## Location reporting

Core supports LIP and NMEA reports over SDS. Typical ISSI is xxx999 (same as in DMR), where xxx is a MCC of connected core.