



3M™ Scott™ Vision C5 Facepiece with Radio Direct Interface L3Harris® Voice Amp Integration

3M™ Scott™ Fire & Safety has partnered with L3Harris® to help enhance fireground communications through product integration. This collaboration integrates L3Harris' advanced radio technology with the 3M™ Scott™ Vision C5 Facepiece with Radio Direct Interface (RDI), allowing the L3Harris remote speaker microphone (RSM) to act as an external microphone for firefighter to firefighter communications and helping to ensure key information is heard among team members.



Question

What changes are required to the 3M™ Scott™ Vision C5 Facepiece with RDI to enable amplified communication when using an L3Harris radio?

Answer

There are no changes required to the Vision C5 facepiece with RDI. The voice amplification feature is enabled when the facepiece is paired with a compatible L3Harris radio with appropriate radio firmware.

Question

What models of L3Harris radios are capable of the voice amplification feature?

Answer

The following L3Harris radio models can provide voice amplification when used with the XL Extreme Speaker Microphone:

- XL Converge™ 200P Multiband Portable Radio
- XL Extreme™ 400P

Question

What changes are required to an L3Harris radio to enable the voice amplification feature?

Answer

The radio will require the firmware to be Rev 20A or later.

Question

How can an L3Harris radio have its firmware updated to include the voice amplification feature?

Answer

Customers can contact L3Harris at the following [link](#).

Question

Is there a cost for the firmware update?

Answer

No. The firmware update is currently provided free of charge from L3Harris. The latest firmware revision is also included with any new purchase of a compatible L3Harris radio.

Question

Do other radio manufacturers provide the use of their remote speaker microphone (RSM) for voice amplification?

Answer

3M™ Scott™ Fire & Safety continues to collaborate with multiple radio manufacturers to offer enhanced fireground communication options. Please contact your radio manufacturer to inquire about firmware compatibility with the Vision C5 facepiece with RDI.

