



Assembled Trunking System Radio Portfolio

LTR[®] and Conventional Compatible

The Power and Flexibility of Trunking

The Motorola Assembled Trunking System can accommodate a wide variety of portable and mobile radios that operate in both LTR and conventional modes, offering the flexibility to meet changing communication needs.

Portable Radios



HT1550•XLS Radio

This portable radio provides the perfect solution for users migrating from conventional to LTR trunking by offering up to 160 conventional channels and 15 LTR trunked zones. The HT1550•XLS radio also offers full MDC signaling capabilities which include Caller ID, Selective Call, Call Alert and Radio Check features on both conventional and LTR models.

Available in VHF (136-174 MHz) and UHF (403-470 MHz and 450-512 MHz).



EX600•XLS Radio

At just 9.5 ounces, this advanced full-keypad portable offers a powerful, versatile solution in a very compact, lightweight radio – perfect for professionals on the go. The EX600•XLS operates on up to 15 trunked zones with 16 talkgroups each as well as 160 conventional channels (up to 99 per zone). Valuable features include six programmable buttons, a full range of signaling capabilities, and a large 14-character alphanumeric display.

Available in UHF (403-470 MHz and 450-512 MHz) and VHF (136-174 MHz).



PR400 Radio

This portable radio comes in both non-display and display (limited and full keypad) models. The non-display model supports 16 conventional channels and up to 4 sites with 16 talkgroups and 16 Universal IDs in LTR. The display models support 64 conventional channels and up to 10 sites with 100 talkgroups and 64 Universal IDs in LTR. All models ship standard with an option board port for future expandability and added flexibility. In addition to

the numerous standard features, the PR400 portable is available with up to four programmable features of your choice, such as high/low power, volume set, nuisance channel delete, sticky permanent monitor, and two memory channels.

Available in UHF (403-440 MHz, 438-470 MHz, and 465-495 MHz) and VHF (146-174 MHz).

Mobile Radios



PM400 Radio

This mobile radio offers 64 conventional channels and up to 10 sites with 100 LTR talkgroups. It has an 8-character alphanumeric display with user-friendly icons and a 4-watt front-projecting speaker. LTR Trunking features include MDC 1200 signaling, PTT-ID encode and decode, and selective radio inhibit decode.

You can also choose up to 8 other programmable features.

Available in UHF (438-470 MHz and 465-495 MHz) and VHF (146-174 MHz).



MOTOROLA and the Stylized M Logo are registered in the US Patent and Trademark Office. All other product or service names are the property of their respective owners.

© Motorola, Inc. 2005.

www.motorola.com/cgiss

6880309S38