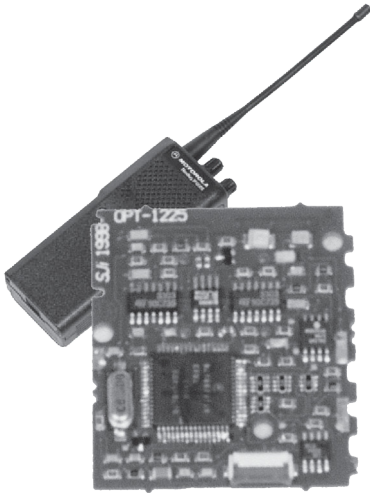


Passport® Trunking Option for Motorola 1225 CVT1225-PP Option Board for all 1225 VHF and UHF models except LS radios



The CVT1225-PP is an option board designed for use with all Motorola's M1225 and P1225 radios **except the LS Models**. The option board supports standard conventional formats, the LTR® protocol and the Passport® protocol. Programming of the CVT1225-PP is accomplished using the CVT-SJI-PP software and a Motorola compatible **'Radio Interface Box'**. Inexpensive installation kits for the different radio models are available from Motorola. Part numbers as of print date are HLN9345 for mobiles and HLN9424 for portables.

More Channel Capacity than you will ever need!

- (Up to 256 conventional channels)

Allows migration of radios to the Passport® protocol today or in the future.

Flash programmable to support changes and updates in the field.

Fast and easy installation with plenty of standard features:

- Up to 16 systems, each programmable as conventional, LTR® or Passport®
- Programmable company logo, kill text and time-out timer
- Programmable system and group scan, including: Dwell and Timeout Timers • Revert System and Group • Scan Talk-back • Off-hook Scanning • 16 different system lists • Edit group list
- Programmable DTMF features including: Automated dialing • Over-dial • Up to 240 pre-programmed numbers with Alias
- Programmable Auxiliary Connector: Unmute PA • RX Audio Mute • Strip Data • PTT Inhibit • Carrier Busy • Clear To Talk • Strip Turn-off • Auxiliary Off-hook • Toggle Pin • Data PTT • Data Steering • Microphone Mute • External Alarm
- 10 Character Password protection for reading system information
- Microphone hook allows channel monitoring in conventional systems (mobile only)
- Individual Aliasing for every system, group, phone number, and select / PTT ID
- Programmable option buttons (up to four): Memory Select/AutoDial | High/Low Power | Block Encode | Local/Distance | External Alarm Mask | Scan / Edit Scan List | RSSI Display | Toggle Pin | TalkAround | Forced Roam | Monitor



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Passport NTS is a registered trademark of Trident Micro Systems.
M1225 and P1225 are registered trademarks of Motorola, Inc.



LTR System Features:

Narrow / Wide Band by Channel	Alias
Acquisition Alert Display	Busy Alert
Busy Display	Transmit Inhibit
Two Fixed IDs	Private Alert
Acquisition Alert	Companding by Channel
RX Sensitivity	Priority Scan Group
Group Scan	Fixed Data ID for use with Data PTT
Block Decode / Encode: including block number display and timeout timers	

LTR Group Features:

Alias	Interconnect
External Alarm	Transpond
Call Indicator	TalkAround
Group Scan Lockout	

Passport Features:

Up to 255 MINs with Alias used for PTT ID / Selective Calls

Programmable Roam Features:

25 Seed Frequencies per system	25 National Frequencies per radio
RSSI Levels (portables only)	Home System Lookback
Lockout List by ASID (100) or by Frequency (50)	

System Features:

Alias	Narrow / Wide Band
Busy Display	Group Scan
RX Sensitivity	Acquisition Alert Display
Acquisition Alert	Busy Alert
Companding	

Group Features (up to 28):

Alias	External Alarm
Call Indicator	Group Scan Lockout
Transponder	

IDA Corporation offers LTR conversion products for many MOTOROLA Radius and Maxtrac models in the 400MHz, 800MHz and 900MHz ranges.

*To learn how you can profit from converting your customers or your competitors' customers to LTR trunking, **CALL US at 800-627-1132.***