

*A mobile radio that fits your business, your budget and your vehicle.*

Comprising four mobile radios for powerful in-vehicle or fixed site communications, the *Commercial Family* also includes portable radios for workteams that need to keep in touch wherever they are working.

**Hardware features:**

- 8 Channels
- 2 Programmable Buttons (including Channel Buttons)
- 3 Status LEDs
- Internal Loudspeaker
- Antenna connector: BNC
- 1 - 25w and 25 - 45 w models



**Operator friendly controls and features include:**

- PL, MDC1200, DTMF and Quickcall II Signalling
- Programmable Channel Spacing (12.5 / 20 / 25 kHz)
- Adjustable Power Levels
- X-Pand™ Voice Compression
- DTMF Encode Capability (with Keypad Mic)
- Channel Scan
- Busy Channel Lockout
- PTT ID
- Voice Operated Transmit (VOX)
- Talkaround

User Guide must be ordered separately. Please refer to the Manuals sections on the Accessories page.

The following frequencies are potentially self-quieting and should be avoided:

**UHF High Power: 444.860 MHz**

MODEL NUMBER	DESCRIPTION	MANUF. SUGG. LIST PRICE
<b><u>VHF R1 ( 136 - 162 MHz)</u></b>		
MDM50JNC9AA2_N	CM140 Mobile, PL/MDC, VHF R1, 1 - 25W, 8 Channel	\$325,00
<b><u>VHF R2 ( 146 - 174 MHz)</u></b>		
MDM50KNC9AA2_N	CM140 Mobile, PL/MDC, VHF R2, 1 - 25W, 8 Channel	\$325,00
MDM50KQC9AA2_N	CM140 Mobile, PL/MDC, VHF R2, 25-45W, 8 Channel	\$360,00
<b><u>UHF R1 ( 403 - 440 MHz)</u></b>		
MDM50QNC9AA2_N	CM140 Mobile, PL/MDC, UHF R1, 1 - 25W, 8 Channel	\$325,00
<b><u>UHF R2 ( 438 - 470 MHz)</u></b>		
MDM50RNC9AA2_N	CM140 Mobile, PL/MDC, UHF R2, 1 - 25W, 8 Channel	\$325,00
MDM50RPC9AA2_N	CM140 Mobile, PL/MDC, UHF R2, 25-40W, 8 Channel	\$360,00



Note: The high power radios are not approved for use inside the European Union!

(NOT ETS COMPLIANT \*)

(NOT ETS COMPLIANT \*)

**Accessory Options: One option must be chosen**

STDACC	<b>Adds mobile accessories (included in model price)</b> Battery power cable HKN4137 (1 - 25w) HKN4191 (25 - 45w), Mag One microphone RMN5018 and low profile trunnion kit GLN7324	\$0,00
G198AA	<b>Adds Compact Microphone with accessories</b> Power cable HKN4137 ( 1 - 25w) HKN4191 (25 - 45w) , Compact microphone set HMN3413 (contains HMN3596 and hang up clip HLN9073) and low profile trunnion kit GLN7324	\$11,00
G199AA	<b>Adds Keypad Microphone with accessories</b> Power cable HKN4137 (1-25W) HKN4191 (25-45W), Keypad microphone MDRMN5029 and low profile trunnion kit GLN7324	\$88,20
G202AA	<b>Delivery without accessories</b> delivered with power cable HKN4137 (1-25W) HKN4191 (25-45W) and earthing kit GMLN1095, but without trunnion kit and microphone	-\$31,00

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**Hardware features:**

- 64 Channels
- 1 Line 8-character Display
- 4 Programmable Buttons
- 3 Status LEDs
- Internal Loudspeaker
- Antenna connector : BNC
- 1 - 25w and 25 - 45 w models



**Operator friendly controls and features include:**

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>▪ PL, MDC1200, DTMF and Quick Call II Signalling</li> <li>▪ Programmable Channel Spacing (12.5 / 25 kHz)</li> <li>▪ Voice Operated Transmit (VOX)</li> <li>▪ Adjustable Power Levels</li> <li>▪ Option Board Expandability</li> <li>▪ Talkaround</li> <li>▪ Address Book</li> <li>▪ X-Pand™ Voice Compression</li> <li>▪ DTMF encode Capability (with Keypad Mic)</li> </ul> | <ul style="list-style-type: none"> <li>▪ Channel Scan</li> <li>▪ Busy Channel Lockout</li> <li>▪ Emergency Signalling</li> <li>▪ PTT ID</li> <li>▪ Selective Calling</li> <li>▪ Escalart</li> <li>▪ Phone Mode</li> </ul> |
|---|---|

User Guide must be ordered separately. Please refer to the Manuals sections on the Accessories page.

The following frequencies are potentially self-quieting and should be avoided:

UHF High Power: 444.860 MHz

MODEL NUMBER	DESCRIPTION	MANUF. SUGG. LIST PRICE
<b><u>VHF R1 ( 136 - 162 MHz)</u></b>		
MDM50JNF9AA2_N	CM160 Mobile, PL/MDC, VHF R1, 1-25W, 64 Channel	\$375,00
MDM50JQF9AA2_N	CM160 Mobile, PL/MDC, VHF R1, 25-45W, 64 Channel	\$415,00
<b><u>VHF R2 ( 146 - 174 MHz)</u></b>		
MDM50KNF9AA2_N	CM160 Mobile, PL/MDC, VHF R2, 1-25W, 64 Channel	\$375,00
MDM50KQF9AA2_N	CM160 Mobile, PL/MDC, VHF R2, 25-45W, 64 Channel	\$415,00
<b><u>UHF R1 ( 403 - 440 MHz)</u></b>		
MDM50QNF9AA2_N	CM160 Mobile, PL/MDC, UHF R1, 1-25W, 64 Channel	\$375,00
MDM50QPF9AA2_N	CM160 Mobile, PL/MDC, UHF R1, 25-40W, 64 Channel	\$415,00
<b><u>UHF R2 ( 438 - 470 MHz)</u></b>		
MDM50RNF9AA2_N	CM160 Mobile, PL/MDC, UHF R2, 1-25W, 64 Channel	\$375,00
MDM50RPF9AA2_N	CM160 Mobile, PL/MDC, UHF R2, 25-40W, 64 Channel	\$415,00



Note: The high power radios are not approved for use inside the European Union!

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(NOT ETS COMPLIANT ! \*)

**Accessory Options: One option must be chosen**

STDACC	<b>Adds mobile accessories (included in model price)</b> (Battery power cable HKN4137 (1 - 25w) HKN4191 (25 - 45w), Mag One microphone RMN5018 and low profile trunnion kit GLN7324)	\$0,00
G198AA	<b>Adds Compact Microphone with accessories</b> (Power cable HKN4137 (1 - 25w) HKN4191 (25 - 45w) , Compact microphone set HMN3413 (contains HMN3596 and hang up clip HLN9073) and low profile trunnion kit GLN7324)	\$11,00
G199AA	<b>Adds Keypad Microphone with accessories</b> (Power cable HKN4137 (1-25W) HKN4191 (25-45W), Keypad microphone MDRMN5029 and low profile trunnion kit GLN7324)	\$88,20
G202AA	<b>Delivery without accessories</b> (delivered with power cable HKN4137 (1-25W) HKN4191 (25-45W) and earthing kit GMLN1095, but without trunnion kit and microphone)	-\$31,00

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**Hardware features:**

- 10 Channels
- 2 Programmable Buttons
- 3 Status LEDs
- Internal Loudspeaker
- Antenna connector : BNC
- 1-25W models



**Operator friendly controls and features include:**

- Select 5 (5 Tone) Signalling
- Programmable Channel Spacing (12.5 / 25 kHz)
- Voice Operated Transmit (VOX)
- Adjustable Power Levels
- Talkaround
- X-Pand™ Voice Compression
- Channel Scan
- Lone Worker
- Emergency Signalling
- Call Forward
- Car Radio Mute
- Public Address Mode
- External Alarm

[User Guide must be ordered separately. Please refer to the Manuals sections on the Accessories page.](#)

The following frequencies are potentially self-quieting and should be avoided:

**MB: 83.78 MHz**

MODEL NUMBER	DESCRIPTION	MANUF. SUGG. LIST PRICE
<b><u>MB (66-88MHz)</u></b>		
MDM50FNC9AN2_N	CM340 Mobile, Select 5, MB, 1-25W, 10 Channel	\$350,00
<b><u>VHF R2 ( 146 - 174 MHz)</u></b>		
MDM50KNC9AN2_N	CM340 Mobile, Select 5, VHF R2, 1-25W, 10 Channel	\$350,00
<b><u>UHF R1 (403 - 440 MHz)</u></b>		
MDM50QNC9AN2_N	CM340 Mobile, Select 5, UHF R1, 1-25W, 10 Channel	\$350,00
<b><u>UHF R2 (438 - 470 MHz)</u></b>		
MDM50RNC9AN2_N	CM340 Mobile, Select 5, UHF R2, 1-25W, 10 Channel	\$350,00

**Accessory Options: One option must be chosen**

STDACC	<b>Adds mobile accessories (included in model price)</b> Battery power cable HKN4137, Compact microphone set HMN3413 (contains HMN3596 and hang up clip HLN9073) and low profile trunnion kit GLN7324	\$0,00
G197AA	<b>Adds Mag One Microphone with accessories</b> (Power cable HKN4137, Mag One microphone RMN5018 and low profile trunnion kit GLN7324)	-\$8,50
G199AL	<b>Adds Keypad Microphone with accessories</b> (Power cable HKN4137, Keypad Microphone MDRMN5029 and low profile trunnion kit GLN7324)	\$78,70
G202AL	<b>Delivery without accessories</b> (delivered with power cable HKN4137 and earthing kit GMLN1095, but without trunnion kit and microphone)	-\$40,00

*A mobile radio that fits your business, your budget and your vehicle.*

**Hardware features:**

- 100 Channels
- 1 Line 8-character Display
- Menu Navigation Keypad
- 3 Programmable Buttons
- 3 Status LEDs
- Internal Loudspeaker
- Antenna connector: BNC



**Operator friendly controls and features include:**

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>▪ Select 5 (5 Tone) Signalling</li> <li>▪ Programmable Channel Spacing (12.5 / 25 kHz)</li> <li>▪ Voice Operated Transmit (VOX)</li> <li>▪ Adjustable Power Levels</li> <li>▪ Option Board Expandability</li> <li>▪ Talkaround</li> <li>▪ Memory Channel</li> <li>▪ X-Pand™ Voice Compression</li> <li>▪ DTMF encode Capability (with Keypad Microphone)</li> </ul> | <ul style="list-style-type: none"> <li>▪ Channel Scan</li> <li>▪ Lone Worker</li> <li>▪ Emergency Signalling</li> <li>▪ Call Forward</li> <li>▪ Car Radio Mute</li> <li>▪ Public Address Mode</li> <li>▪ Status &amp; Contact Lists</li> <li>▪ Missed Calls</li> <li>▪ External Alarm</li> </ul> |
|--|--|

User Guide must be ordered separately. Please refer to the Manuals sections on the Accessories page.

The following frequencies are potentially self-quieting and should be avoided:

**MB: 83.78 MHz**

MODEL NUMBER	DESCRIPTION	MANUF. SUGG. LIST PRICE
<b><u>MB (66-88 MHz)</u></b>		
MDM50FNF9AN2_N	CM360 Mobile, Select 5, MB, 1-25W, 100 Channel	\$430,00
<b><u>VHF R1 (136 - 162 MHz)</u></b>		
MDM50JNF9AN2_N	CM360 Mobile, Select 5, VHF R1, 1-25W, 100 Channel	\$430,00
<b><u>VHF R2 (146 - 174 MHz)</u></b>		
MDM50KNF9AN2_N	CM360 Mobile, Select 5, VHF R2, 1-25W, 100 Channel	\$430,00
<b><u>UHF R1 (403-440 MHz)</u></b>		
MDM50QNF9AN2_N	CM360 Mobile, Select 5, UHF R1, 1-25W 100 Channel	\$430,00
<b><u>UHF R2 (438 - 470 MHz)</u></b>		
MDM50RNF9AN2_N	CM360 Mobile, Select 5, UHF R2, 1-25W, 100 Channel	\$430,00

**Accessory Options: One option must be chosen**

STDACC	<b>Adds mobile accessories (included in model price)</b> (Battery power cable HKN4137, Compact microphone HMN3413 and hang up clip HLN9073) and low profile trunnion kit GLN7324	\$0,00
G197AA	<b>Adds Mag One Microphone with accessories</b> (Power cable HKN4137, Mag One microphone RMN5018 and low profile trunnion kit GLN7324)	-\$8,50
G199AL	<b>Adds Keypad Microphone with accessories</b> (Power cable HKN4137, Keypad Microphone MDRMN5029 and low profile trunnion kit GLN7324)	\$78,70
G202AL	<b>Delivery without accessories</b> (delivered with power cable HKN4137 and earthing kit GMLN1095, but without trunnion kit and microphone)	-\$40,00



G & PS Professional Radio Business

Middle East, Africa Reseller Price List

Date: 05 June 2008

Conventional Mobile

Accessories

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ITEM NUMBER	DESCRIPTION	MANUF. SUGG. LIST PRICE
<b>Mobile Antennas with BNC Connector</b>		
RAD4198	136-144 Mhz 1/4 Wave Roof Mount	\$33,00
RAD4199	144-152 Mhz 1/4 Wave Roof Mount	\$33,00
RAD4200	150.8-162 Mhz 1/4 Wave Roof Mount	\$33,00
RAD4201	162-174 Mhz 1/4 Wave Roof Mount	\$33,00
RAE4151	403-430 Mhz 1/4 Wave Roof Mount	\$32,00
RAE4152	450-470 Mhz 1/4 Wave Roof Mount	\$32,00
RAE4154	450-470 MHz 5db gain Roof Mount	\$172,00
<b>Mobile Antennas with Mini U Connector</b>		
RAC4000_RA	66-88 MHz 1/4 Wave Roof Mount	\$68,25
5880367B28	BNC Adapter	\$23,23
<b>Microphones + PTTs</b>		
RMN5018	Mag One Mic (there is no hook function on this mic)	\$18,00
HMN3413	Compact Mic	\$31,50
RMN5019	Mag One Mic Keypad Mac (no hot mic function for emergency)	\$43,90
MDRMN5029	Keypad Mic DTMF (this mic has a 'hot mic' and is suitable for VOX operation)	\$105,00
HMN1035	Compact Mic	\$68,00
HLN9073	Mic Hang Up Clip	\$1,05
GMUN1006	Telephone Style Handset	\$116,00
GMMN4065	Omni-Directional Visor Microphone	\$25,00
RLN4857	Pusgbutton with Remote PTT	\$29,00
RLN4858	Gooseneck PTT	\$69,00
RLN4836_R	External PTT with Emergency Footswitch	\$31,00
<b>Base Station Accessories</b>		
RMN5068	DESKTOP MIC	\$90,00
RLN5390	Desktop Tray with Speaker	\$99,00
RLN5391	Desktop Tray without Speaker	\$49,00
GPN6145	Desktop Power Supply	\$248,85
GKN6266	Power Supply Cable (PS to Desktop for GPN6145)	\$18,90
HPN4007	PS 14V 15A 117/240 VAC	\$282,45
HPN4008	PS 14V 10A 117/240 VAC	\$218,40
GMLN1095	Earthing Kit	\$4,70
<b>External Loudspeakers</b>		
HSN8145	7.5W External Speaker	\$37,00
RSN4001	13W External Speaker	\$35,00
<b>Public Address</b>		
RLN5288	PA Kit	\$470,00
HKN9324_R	15ft Speaker Cable for PA	\$45,50
HSN1000	6W Amplified External Speaker for PA	\$103,95
<b>Cables</b>		
GMKN4084	Speaker Extension Cable	\$4,00
HKN9327_R	Ignition Switch Cable	\$9,90
HKN4137	Low Power Cable to Battery	\$15,02
HKN4191	High Power Cable to Battery	\$13,00
<b>Installation Accessories</b>		
GLN7324	Low Profile Mounting Trunion	\$12,60
GLN7317	High Profile Mounting Trunion	\$12,60
FTN6083	DIN Mount	\$42,00
RLN4779	Keylock Mount	\$30,00

**G & PS Professional Radio Business**
**Middle East, Africa Reseller Price List**

Date: 05 June 2008

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ITEM NUMBER	DESCRIPTION	MANUF. SUCC. LIST PRICE
<b>Programming</b> (see Basic Service Manual for details)		
GMVN5067	CP/CM 000/100/300 CPS - MOL Access *)	\$150,00
GMVN5068	CP/CM 000/100/300 CPS - CD_ROM & MOL Access *)	\$170,00
GTF374	Programming Cable	\$49,00
GTF377	Programming Cable (adapter to rear accessory connector)	\$93,25
RKN4083	Program Test Cable	\$57,00
RKN4081	Ribless Cable	\$147,00
FKN8096	Program Test Cable (used with RKN4081 for FLASHing)	\$75,00
FKN8113	Adapter Cable (used with RKN4083)	\$75,00
<b>Manuals</b>		
<b>(Download from MOL is free of charge)</b>		
6866545D01	PL/MDC Basic <b>User Guide, multilingual</b>	\$1,00
6866545D02	5T Basic <b>User Guide</b> (Multilingual)	\$1,00
GMLN1070	5T & PL/MDC <b>User Guide</b> CD, multilingual.	\$1,00
GMLN1096	CM Product Manual on CD-ROM	\$40,00
<b>Miscellaneous</b>		
HLN9328	External Alarm Relay Cable	\$40,50
GLN7282	Buzzer Kit	\$39,00
NTN7373_R	US Linecord	\$10,00
NTN7374_R	Euro Linecord	\$10,00
NTN7375_R	UK Linecord	\$10,00
HLN9457	Expanded Accessory Terminal Kit	\$5,25

\*) Attention:  
**MOL Access to the CPS is only possible after having placed the first order about the**