GM3188 / GM3688 Communications Solutions on the Road







You are in the business of moving people around. An empty taxi is precious capacity lost. Wouldn't it be great if your taxis were always filled, all the time? A more efficient call-taking system will increase your competitiveness. Affordable, easy to install and maintain, the Motorola GM3188 & GM3688 mobile radios will help you become more effective and known for better service. Value-added capabilities such as Automatic Vehicle Locator Systems (AVL) can be added easily; plus the state-of-the-art MDC1200 signalling protocol is an assurance of Motorola quality. Oh, and your drivers will thank you for the increased convenience. So why wait? Kickstart your fleet today. The Motorola GM3188 & GM3688 - where small form meets extreme function.

System Management

Operator makes broadcast call: "Passenger going from Central Plaza to the airport."

Driver of taxi SH1234 presses his Push-to-Talk (PTT) button to bid for the job.

Operator's display flashes ID of SH1234.
Operator:

"Roger that. SH1234 taking job from Central Plaza to airport. Over and out."

Motorola's MDC1200 PTT-ID encoding helps central dispatchers identify the taxis bidding for jobs. Also allows effective monitoring of on-air conversation. The large display on GM3688 also allows easy identification of incoming calls and radio status.

Data Capability

"I can increase the capabilities of the GM3188/GM3688 by simply plugging on external devices. No messy rewiring needed. What a relief!"

Motorola's External Accessory Port with Programmable I/O allows quick and easy expansion of the radio's capabilities. Automatic Vehicle Locator Systems (AVL) can be integrated to enable enhanced fleet management.

Mounting Flexibility

"The interior of the taxi may be cramped, but my GM3188/GM3688 is small and unobtrusive. Thank goodness I can still stretch my legs in comfort."

Being small has its advantages. The GM3188/ GM3688 mobile's slim and compact form factor enable it to be mounted almost anywhere without getting in your way.



Personal Safety

"I feel safer driving at night, because the GM3188/GM3688 Emergency function will immediately alert the dispatcher, who will send other taxis to my aid. There are also many hands-free accessories with VOX features to let me fully concentrate on the road."

The MDC1200 Emergency capability enables distress calls to be made quickly at a press of the footswitch. Allows dispatcher to listen in to the situation around the radio.

Rental Payments

"I must remember to pay my radio rental on time, otherwise I won't be able to take calls."

The MDC1200 Selective Radio Inhibit function allows the dispatcher to remotely disable the radios of rogue taxis. Better management of bottomlines will lead to increased profits.



Concentration is needed to ensure the safety of both the taxi drivers and the public. Motorola offers a comprehensive range of in-vehicle solutions to make two-way radio usage safer and more pleasant. Desktop solutions are also available to increase the efficiency of the dispatch centres.

IN-VEHICLE SOLUTION

Pushbutton with Remote PTT

Part Number: RLN4857

Standard PTT button with double-sided adhesive tape device for convenient and flexible mounting on steering wheels or gearshifts. Can also be held in the hand for easy access, enabling taxi drivers to bid for jobs more quickly.

Visor Microphone

Part Number: GMMN4065

The size of a thumb, this omni-directional microphone can be easily mounted on the dashboard, sun-visor or headlining. Allows Voice Operated Transmission (VOX) capability, which enables hands-free operation.

Remote Footswitch PTT

Part Number: RLN4856

Together with a visor microphone, the foot operated switch offers a complete hands-free solution, for the safety of both drivers and passengers.

Emergency Footswitch PTT

Part Number: RLN4836

Allows the driver to notify the central operator quickly and discreetly in an

emergency situation.

DISPATCH DESKTOP SOLUTIONS

Desktop Microphone

Part Number: HMN3000

One-touch operation enables convenient communication with the drivers. The sturdy base and raised profile makes it stand out on a desk for easy location and usage.

External Speaker 13 Watts

Part Number: RSN4001

A powerful speaker for high-noise working environments. Designed to work with

the Dispatch Desktop solutions.

Desktop Tray without Speaker

Part Number: RLN5391

A desktop base unit where the mobile radio fits easily and securely. Requires the

use of an external speaker.

MDC2000/MC2500 Console

Part Number: L3214A/L3215A/L3216A

Compact disktop units which are designed for radio dispatch application. Fully

support MDC1200 signalling features.



Pushbutton with Remote PTT RLN4857



Visor Microphone GMMN4065



Emergency Footswitch PTT RLN4836



Jesktop Microphon HMN3000



External Speaker 13W RSN4001



Desktop Tray without Speaker BI N5391



Visit us at www.motorola.com/cgiss/AP
Motorola and the Stylized M Logo are trademarks of
Motorola, Inc. All other product or service names are property
of their respective owners. @2003, Motorola.
All Rights Reserved.