RADIOTRADE

MIKADO TELEPHONE & ALARM INTERFACE

TELPHONE INTERCONNECT- LONE WORKER - MAN DOWN - ALARM MANAGEMENT - REMOTE CONTROL

SIP TELEPHONE INTERCONNECT

H-MM-A-112B Master Module





Ring/Tone Mill Line ModemTX ModemTX ModemTX

GSM TELEPHONE INTERCONNECT

H-MM-A-112B Master Module + GSM Module

ANALOGUE LINE TELEPHONE INTERCONNECT

H-MM-A-112B Master Module + H-MO-T104 Analogue Telephone Interface Module

FEATURES

- Telephone Interconnect capability for MOTOTRBO radio systems using SIP, Analogue Line & GSM interfaces.
- Lone worker, Emergency & Man Down monitoring with tailored notifications to telephones.
- RS232 & dry contact monitoring & control.
- Repeater & fixed mobile interfaces, connection via a simple cable.
- Fully modular design.
- Very easy to install, configure and operate. Din rail mounting.
- Easily Scalable: just connect additional phones or modules to increase system capacity.
- Suitable for single-site & multi-site deployments. Compatible with IPSC, CAP+, LCP.
- Deployment can be done remotely via the Internet or using a simple USB auto-configure key.
- Built-in web interface & firmware easily updated via web interface or system can work autonomously.

GENERAL SPECS—MODULES

• Size: 115 x 100 x 25 mm

• Storage Temp: -30° - +80°

• Weight: 150g

Power Supply: 12V nominal

• Op Temp: -10° - +50°

Din rail mounting

GENERAL SPECS—GSM MODULE

• Size: 110 x 70 x 24 mm

Power Supply: AC 100-240V/50-60Hz

• Op Temp: 0°- 40°

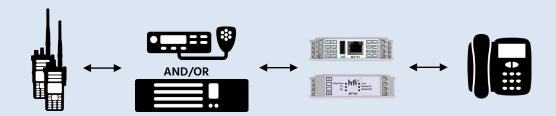
MIKADO TELEPHONE & ALARM INTERFACE- APPLICATION EXAMPLES & CONFIGURATION DIAGRAMS

MOTOTRBO RADIO TO GSM TELEPHONE INTERCONNECT



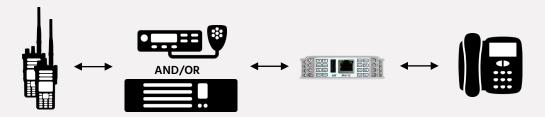
The Mikado **H-MM-A-112B** plugs into the Mikado GSM modem offering customers the ability to make and receive telephone calls to and from their radio system. It offers the opportunity to implement radio-telephone interconnect with no need to integrate with company Internet or telephone systems.

MOTOTRBO RADIO TO ANALOGUE LINE TELEPHONE INTERCONNECT



The Mikado **H-MM-A-112B** master module, when connected to the **H-MO-T104**, analogue telephone module, offers customers the ability to create a radio-telphone interconnect system over an analogue landline.

MOTOTRBO RADIO TO SIP TELEPHONE INTERCONNECT



The Mikado **H-MM-A-112B** master module offers customers the ability to create a radio-telphone interconnect system with an existing SIP telephone system/interface.

