Gemilang Communication

Gemilangcomm.net

Radio HT Motorola GP 338

Â

Radio HT Motorola GP 338

ï¿½ï¿½ï¿½type=image,width=23.805,height=23.805ï¿½ï¿½
67.48 0 0 67.48 28.35 508.01 cm /I2 Do Q

- Motorolaâ€™s unique MDC signaling allows the transfer of data communications at the high-speed rate of 1200 bits per second.
- The Forward error correction technology enables radio to receive message, like PTT-ID display, radio status and send out remote killing signal or emergency call even though the voice signal is too weak to be heard.
- Expandable & easy to install in the field, by adding option boards like voice storage board & DTMF Decoder boards whenever your needs arise. The option board also allows up to 2 minutes of recording.
- The plug-in mandown option board feature will trigger an emergency procedure in situations where the radio is horizontal or still for longer than a pre-programmed time. It is critical for radio users who work alone or in isolated environments.
- The GP338 is certified by the US Factory Mutual standard intrinsically safe to operate in hazardous atmosphere.
- The built-in voice-activated feature (VOX) enables users to transmit their message in a hands-free environment, without pressing the push-to-talk button.

- Large display with 14 Character Alpha Numeric Dot Matrix allows immediate communication of vital information. The keypad & display illuminations provide the needed visibility to operate your radio in the dark.
- Received Signal Strength Indicator displays signal strength in the vicinity where you operate in.
- Name and tone tagging with capability to assign 8 different ringing tones and visual caller ID to 8 specific users/ talkgroups
- Easy-to-access, one-touch Emergency Siren button with piercing alarm to seek help in critical situation.
- Lightweight Lithium Ion battery option makes the radio one of the lightest in its range.

- Motorola's Accelerated Life Test
- MIL-STD 810C, D and E

PERFORMANCE CHARACTERISTICS

Battery life (based on a 05/05/90 duty cycle)	8 hours (High Power), 10 hours (Low Power) - With Standard Hi- Capacity NiMH battery
Frequency range	136-174MHz / 330-400MHz / 403-470 MHz/ 450-527MHz
Power output	5W (VHF) 4W (UHF)

PHYSICAL CHARACTERISTICS

Available option board	-
Dimensions H x W x D (with standard battery)	137 mm x 57.5 mm x 37.5 mm (With Standard Hi-Cap.NiMH battery)
Display	Yes
Emergency button	Yes
Keypad	Yes
Weight (with standard battery)	428gms (With Standard Hi-Cap.NiMH battery)

RADIO FEATURES

Number of channels	128
Signalling	Quick Call II, DTMF, limited MDC1200

USER ENVIRONMENT

Intrinsically safe	Yes
Mil spec	810 C, 810 D, 810 E

PLACEHOLDER

Â

PERFORMANCE CHARACTERISTICS

Battery life (based on a 05/05/90 duty cycle)	8 hours (High Power), 10 hours (Low Power) - With Standard Hi- Capacity NiMH battery
Frequency range	136-174MHz / 330-400MHz / 403-470 MHz/ 450-527MHz
Power output	5W (VHF) 4W (UHF)

PHYSICAL CHARACTERISTICS

Available option board	-
Dimensions H x W x D (with standard battery)	137 mm x 57.5 mm x 37.5 mm (With Standard Hi-Cap.NiMH battery)
Display	Yes
Emergency button	Yes
Keypad	Yes
Weight (with standard battery)	428gms (With Standard Hi-Cap.NiMH battery)

RADIO FEATURES

Number of channels	128
Signalling	Quick Call II, DTMF, limited MDC1200

USER ENVIRONMENT

Intrinsically safe	Yes
Mil spec	810 C, 810 D, 810 E

Â

Â

Vendor Info