



Alan HP450 rugged

Professional PMR446 portable
the tough tool for tough tasks!

Alan HP450 is the professional pmr446, optimised for **durable operations and clear speeches in extreme and noisy environments**. Compact but tough, Alan HP450 **boasts the IP67 protection level** offering total protection against **dust** and against the **effects of immersion in water up to 1 m depth for 30 minutes**. Its reliability is also witnessed by its compliance to the severe **Military standard 810 C,D,E,F**.

Alan HP450 is delivered in a roomy **Eva case**, for "on the go" professional users to carry the radio and the **complete accessory set**: 2 position **desktop rapid charger**, rugged **holster with swivel** and the battery pack (1100 Ni-Mh or 2200 Li-Ion depending on version).

Now **available** with additional feature operating in the professional UHF band **430-470 MHz with 5W output**.



DIMENSIONS: 60x42x130 mm



E voc



Built-in Scrambler



Out of range



MIL 810 C D E F



Waterproof

A heap of advantages

Alan HP450 rugged

- › **312 channels**
to store tone/channel combinations.
- › **IP67 for Extra robustness and durability**
Totally protected from dust and against the effect of immersion in water, HP 450 is constructed to exceed the standards of working professionals.
- › **MIL STD 810 C,D,E, F**
The compliance to the severe MIL standard is the proof of its reliability.
- › **E-vox**
Ideal for hands-free conversation, activates communication by pressing a button without needing any audio accessory.
- › **Built-in inversion Scrambler**
Provides privacy in conversation at a highly competitive price.
- › **High capacity 2200 Li-Ion battery pack**
Ensures more than 26 hours of autonomy maintaining the same compactness.



Models	Codes		Frequency Band
HP450 - 11	G1093 Black	Version with 1100 NiMH battery pack	UHF: 446 - 446.100 MHz
HP450 - 22	G1093.01	Version with 2200 Li-Ion battery pack	UHF: 446 - 446.100 MHz
HP450 - 2A	G1093.05	2A Version with 1100 mA/h Ni-Mh battery pack	UHF: 430 - 470 MHz
HP450 - 2A	G1093.06	2A Version with 2200 mA/h Li-Ion battery pack	UHF: 430 - 470 MHz