

GIANT VOICE® MOBILE UNIT

The Giant Voice® Mobile Unit is the flexible alternative for temporary warning installation designed to meet your requirements even in harsh environments.

The Giant Voice® Mobile Unit 3.3 is the new and improved upgrade of our well-known mobile siren.

This version still features Whelen's high power voice and siren system providing a 360° superior coverage. This updated version is even easier to handle and the solid supporting legs make it possible to erect the unit on rough ground. The mobile unit is equipped with 2 x 65W solar panels as well as a universal AC charger for recharging the batteries - this is a flexible solution that allows you to charge your mobile unit whenever it is needed.

The mobile unit is equipped with a 25W radio (UHF or VHF) and can be activated remotely from our Giant Voice® Portable Control Unit.

The Giant Voice® Mobile Unit 3.3 meets NATO standard requirements and it has 24Volt vehicle lights. Furthermore, it is equipped with a NATO standard towing eye making it easy to move around.



FEATURES

- o TWS282 - two omni-directional speaker cells
- o Two compartment aluminum cabinet
- o 25 Watts 2-way radio incl. omni-directional 0dB gain antenna and polyphaser
- o Local push button panel
- o Battery switch
- o Grounding rod

Performance

Output:	115dB(C) @ 30 Metres/100'
Endurance:	Minimum 30 minutes of full power output with our recommended batteries
Standard Tones:	Wail, Whoop, Attack, Hi-Lo, Alert, Airhorn plus Public Address
System Test/Supervision:	SI-Test®, Low Battery Alarm and more



Electrical

Siren output (tones):	800 Watts
Siren output (voice):	1000 Watts
Standby current:	40 mAmp
Operating current:	45A 24 VDC
Power input:	2 x 65 Watts solar panels or 110/220 V AC
Batteries:	2 x 12V 80AH gel-sealed batteries (included)

Trailer Operation

Towing:	Height adjustable NATO standard bolt-on drawbar eye for vehicle transportation
Installation:	Easy to install one-man operated mast. 4 extendable supporting legs ensuring stability in rough climates.

Trailer Dimensions

Height folded:	200 cm
Height erected:	580 cm
Length (legs not extended):	420 cm
Width (legs not extended):	173 cm
Trailer weight:	556 kg

Environment

Operating temperature:	-31°F to 140°F (-35°C to 60°C)
Storage temperature:	-85°F to 267°F (-65°C to 125°C)
Humidity, non-condensing:	0 to 95%
Wind speed:	Up to 20m/s (without guide wires)

Options

Giant Voice® Portable Control Unit

- equipped with Whelen's E-2010 Encoder
incl. microphone, 25Watt radio for remote activation
and battery UPS with minimum 5 days back-up.

Features:	4 Direct Activation Keys
	16 Hot Call Keys
	Individual or Group Activation
	Siren Status Feedback
	Power Input 110/240Volt ~ 50/60 Hz



Ordering information:
GV MOBILE UNIT VHF
GV MOBILE UNIT UHF

Public Warning Products

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