



# GIANT VOICE®

EMERGENCY SYSTEMS



*A reliable, low cost warning and information system in industrial areas for clear and powerful siren and voice communication*

## CABINET GV-290 SERIES

### FEATURES

- Two compartment natural finish aluminum cabinet with battery tray
- AC temperature compensated 5 Amp battery charger
- Lightning arrestor
- Battery switch
- Low battery alarm
- Intrusion alarm
- SI TEST®
- Battery powered providing a minimum of 30 minutes of full power output with batteries of our recommendation
- Local controls and/or remote controls.
- Electronic siren controller
- Tone generator
- Timer function
- Public address capability
- Six standard public warning tones - Wail, Whoop, Attack, Hi-Lo, Alert, Airhorn

# HSS

ENGINEERING®  
WARNING SYSTEM SOLUTIONS

Laegaardsvej 12 · 8520 Lystrup · Denmark  
Phone + 45 7022 8844  
Fax + 45 7022 8866  
www.hss.dk · info@hss.dk

# HSS ADVANCED WARNING SYSTEMS

# GIANT VOICE®

EMERGENCY SYSTEMS

## TECHNICAL DATA

	GV-291	GV-292	GV-293	GV-294	GV-295
<b>PowerMaster 4 amplifier</b> (4 x 100 Watts output)	x 1	x 2	x 3	x 4	x 5
<b>Power amplifier output</b>	4 x 100 Watts	8 x 100 Watts	12 x 100 Watts	16 x 100 Watts	20 x 100 Watts
<b>Weight</b> excl. batteries	29,8 kg	33,0 kg	36,4 kg	39,7 kg	42,9 kg

## TECHNICAL DATA

<b>Battery charger input</b>	(120 VAC, 60 Hz) OR (240 VAC 50/60 Hz) 5A fuse
<b>Battery charger output</b>	28 VDC, 5A (NOMINAL)
<b>Batteries</b>	2 x 12 V, 100 AH Sealed lead calcium
<b>Standby current</b>	40 mA, 24 VDC
<b>Operating current</b>	44 A, 24 VDC
<b>Operating temperature</b>	-35°C to +60°C
<b>Storage temperature</b>	-65°C to +125°C
<b>Humidity, non condensing</b>	0 to 95%
<b>Dimensions</b>	Width: 58 cm Height: 85 cm Depth: 37 cm

## ORDERING INFORMATION

Product Description	Order No.
Cabinet	GV-291, GV-292, GV-293, GV-294, GV-295
Solar Power	SBC280
1 set of 12 V, 100 AH AGM Batteries	TWSBATT 100-12
Noise Cancelling Microphone Alternate Tone Set	WPSNCMIC
Digital Voice Message Capability	RDVM
Converts Siren Activation Controls to FSK Format	FSKXMOD
Paging Interface	GV-PGINT
Intrusion Alarm	TWS-INTRU
<b>One-way Controls</b>	
Auxiliary Board for Contact Closure Activation	AUXIN
10 Digit DTMF Landline Activation	GV-LLM
10 Digit DTMF VHF High Band / 136-174 Mhz	TWS-RADIO
10 Digit DTMF UHF / 403-470 Mhz	TWS-RADIO
Two Tone Sequential Option	WPSTT
<b>Two-way Controls</b>	
Contact Closure Activation and Status Board	AUXCS
10 Digit DTMF Two-Way Landline Activation	GV-LLM
10 Digit DTMF VHF High Band / 136-174 Mhz	TWS-RADIO
10 Digit DTMF UHF / 403-470 Mhz	TWS-RADIO

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