

GIANT VOICE®

EMERGENCY SYSTEMS



GV-SP15T

An efficient and weather-resistant solution for your warning system



GV-SP30T

WIDE ANGLE SPEAKER

GV-SP15T

GV-SP30T

The GV-SP15T and GV-SP30T environment-resistant loudspeakers are the world standard for high-intelligibility voice and signal transmission in medium-power indoor and outdoor public address, intercom, security and industrial signal system application. The loudspeakers are cost effective, 15-watt and 30-watt units incorporating high efficiency compression drivers to project sound over long distances or wide areas with fewer loudspeakers.

FEATURES

- IP-rating: IP67
- Superior intelligibility for voice and tone signaling
- High-efficiency driver with proven performance reliability
- Transformer for versatile 25, 70 or 100 V line application
- Brackets for precise positioning
- Environment resistant for outdoor and indoor use



OPTIONS

The GV-SP15TCP and GV-SP30TCP is a vandal resistant cover plate for armored cable and conduit connection for mounting on GV-SP15T and GV-SP30T speakers. Constructed of cast aluminum and threaded for M20.

HSS

ENGINEERING®
WARNING SYSTEM SOLUTIONS

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GIANT VOICE®

EMERGENCY SYSTEMS

DISASTERS
HAPPEN, BE
PREPARED

ORDERING INFORMATION

Product Description

Wide angle 15 Watt Speaker

Order No.
GV-SP15T

Product Description

Wide angle 30 Watt Speaker

Order No.
GV-SP30T

Product Description

Cover Plate for 15 Watt

Order No.
GV-SP15TCP

Product Description

Cover Plate for 30 Watts

Order No.
GV-SP30TCP

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TECHNICAL DATA

	GV-SP15T	GV-SP30T
Power rating	15 watts continuous	30 watts continuous
Frequency response	400 – 14.000 Hz (Nominal)	300 – 12.000 Hz (Nominal)
	500 Hz – 6.000 Hz (± 5 dB)	500 Hz – 4.500 Hz (± 5 dB)
Sensitivity	120 dB at 15 Watts (peak)	126 dB at 30 Watts (peak)
	106 dB 1 Watt at 1 meter (avg)	121 dB 30 Watt at 1 meter (avg)
	500 – 4.500 Hz	500 – 4.500 Hz
		108 dB 1 Watt at 1 meter (avg)
		500 – 4.500 Hz
Dispersion angle	70°	60°
Height	22.2 cm	28 cm
Depth	23.7 cm	27 cm
Width	20 cm	25.5 cm
Weight	1.8 kg	2.3 kg
Operating temperature	-40° C - +80° C	-40° - +80° C

	GV-SP15T			GV-SP30T		
	100 V Watts	70 V Watts	25 V Watts	100 V Watts	70 V Watts	25 V Watts
1	1.8	0.9	*	13.7	1.8	*
2	3.8	1.8	*	7.5	3.7	*
3	7.5	3.8	0.48	15.0	7.5	0.9
4	15.0	7.5	0.9	30.0	15.0	1.8
5	*	15.0	1.8	*	30.0	3.7
6	*	*	7.5	*	*	7.5
7	*	*	15.0	*	*	15.0

IMPEDANCE SWITCH SETTING

The GV-SP15T and GV-SP30T have a built-in 7 position switches. The weather-sealed switch selects impedance or wattage taps. The slot in the shaft without the flat indicates the switch setting in use. Desired wattage or impedance can be obtained by referring to the following tables: →

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