

## SHG S600-PL-NC

Binaural Headset with Passive Noise Canceling Mic (Cable Sold Separately)



**Product Number: S600-PL-NC** 

The Secure Headset Group™ (SHG) S600-PL-NC passive noise canceling binaural headset is uniquely stylish, delivers the industry's best possible sound quality, all day comfort, and a PL quick disconnect (QD). (Cable sold separately.)

Does not require a separate cable if connecting to an emergency dispatch base/console.

## **Product Features and Benefits:**

- TAA compliant
- Reliability rate over 99.96%
- Lightweight to reduce ear fatigue
- Connects to all major desk phones with compatible cables (additional cable required)
- Passive noise canceling microphone
- Connects to all major soft phones with available USB connecting cables (additional cable required)
- Superb sound quality receiver and microphone
- All SHG PL tops are compatible with SHS 1890-15, CA12-CD-S, and CA 22 CD SC
- Compatible with 4 and 6 wire bases
- Binaural (two ear) wearing style
- Leatherette cushion type
- Equipped with a PL compatible QD (quick disconnect)
- Ships with leatherette ear pads, clothing clip, wall mount, and nylon carrying case
- Durable headband style
- Acoustic shock protection receiver
- Microphone static shock protection
- Wideband frequency response, 20Hz to 7.5kHz
- Soft headband T-bar for a comfortable fit
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General Specifications	
Wearing Style	Over-The-Head
Cable Length	9.10 ft or 3 m including the bottom
, and the second	cable
Connector Type	Quick disconnect (QD)
Quick Disconnect Type	SHG QD
Weight	.3 lbs or 136 g
Compatibility	Works with all kinds of single or multi-
	line IP phones
Microphone	Passive noise canceling mic with
	static shock protection
Mic Boom Arm Type	Flexible PE bar
Earpiece	Leatherette cushions
Receiver	Wideband frequency response with
	acoustic shock protection, 2 ear
Color	Charcoal grey
Packing Method	Bulk packing
	Individual PE zipper bag
	100 bags in outer carton box
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Individual gift box
	PE zipper bag in individual gift box
Mamanti	40 boxes in outer carton box
Warranty	2 years
Compliance	RoHS
Approval	CE, FCC, ACME
Optional Materials	Headset hanger, headset pouch, and leatherette cushion
	leatherette cushion

Microphone	
Type	Passive noise canceling mic, electret
1	condenser
Sensitivity	-44 +/- 3dB @ 1kHz, Vcc=2.0 VDC,
,	RL=2.2K Ohms
Impedance	2.2K Ohms @ 1kHz
Frequency Response	100Hz ~ 10kHz
Max Input Sound	100dB SPL @ 1kHz
Pressure Level	_
Harmonic Distortion	0.4% Max
Normal Current	400 µA Max, Vcc=2.0 VDC
Consumption	
Operation Voltage	1.6 ~ 5.5 VDC
Receiver	
Size	1.417 in or 36 mm
Impedance	150 Ohms +/-15%
Frequency Response	Wideband frequency response with
. , , .	acoustic shock protection, mono
	(monaural) and stereo (binaural)
	sound F.R.: 100Hz ~ 7.5kHz
Environmental Characteristics	
Operating Temperature	32 °F ~ 104 °F or 0 °C ~ 40 °C
Storage Temperature	-4 °F ~ 185 °F or -20 °C ~ 85 °C

