

## SHG S M510 NNC

NNC Military Headset with Non-Noise Canceling Mic (Cable Sold Separately)



**Product Number: S M510 NNC** 

The Secure Headset Group® (SHG) S M510 NNC monaural headset is uniquely stylish and delivers the industry's best possible sound quality in an extremely comfortable package. (Cable sold separately.)

## **Product Features and Benefits:**

- TAA and 889/NDAA compliant, and compliant with peripherals in protected spaces
- Reliability rate over 99.96%
- Lightweight to reduce ear fatigue
- Connects to all major desk phones with compatible cables (additional cable required)
- Non-noise canceling microphone
- Plug and play (USB) drive included, no downloads needed
- Connects to all major soft phones with available USB connecting cables (additional cable required)
- Superb sound quality receiver and microphone
- Monaural (one ear wearing style)
- Leatherette cushion type
- SHG QD (quick disconnect) connectivity
- Ships with 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

General Specifications	
Wearing Style	Over-The-Head
Cable Length	9.10 ft or 3 m including the bottom
Ouble Longin	cable
Connector Type	Quick disconnect (QD)
Quick Disconnect Type	SHG QD
Weight	2.222 oz or 63 g
Compatibility	Works with all kinds of single or multi-
	line IP phones
Microphone	Dynamic (This is a non-noise
- · r · ·	canceling mic.)
Mic Boom Arm Type	Flexible PE bar
Earpiece	Leatherette cushions
Receiver	Wideband frequency response with
	acoustic shock protection
Color	Charcoal grey
Packing Method	Bulk packing
	Individual PE zipper bag
	100 bags in outer carton box
	Individual gift box
	PE zipper bag in individual gift box
144	40 boxes in outer carton box
Warranty	2 years
Compliance	RoHS
Approval	CE, FCC, ACME
Optional Materials	Headset hanger, headset pouch, and
	leatherette cushion

Microphone	
Туре	Non-noise canceling mic, electret condenser
Sensitivity	-44 +/- 3dB @ 1kHz, Vcc=2.0 VDC, RL=2.2K Ohms
Impedance	2.2 Ohms @ 1kHz
Frequency Response	100 ~ 10kHz
Max Input Sound Pressure Level	100dB SPL @ 1kHz
Harmonic Distortion	0.4% max
Current Consumption	400 µA max, VCC=2.0 VDC
Operation Voltage	1.6 ~ 5.5 VDC
Receiver	
Size	1.41 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

