

## SHG S M520 NC

NC Military Triple XL Ear Cushion Headset with Passive Noise Canceling Mic (Cable Sold Separately)



Product Number: S M520 NC

The Secure Headset Group® (SHG) S M520 NC military grade monaural headset is uniquely stylish. It delivers crystal clear sound and all-day comfort with the triple XL ear cushion. (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)
- Passive 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
- Triple XL over the ear circumoral (surrounds the ear) 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
	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	XXXL over the ear leatherette cushions
Receiver	Wideband frequency response with acoustic shock protection, monaural
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
	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	Passive 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	100dB SPL @ 1kHz
Pressure Level	
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

