

Technical Data Sheet

Model PH-44

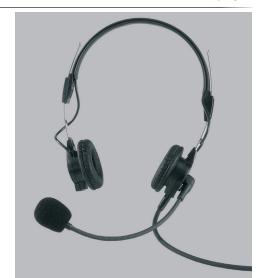
Headset

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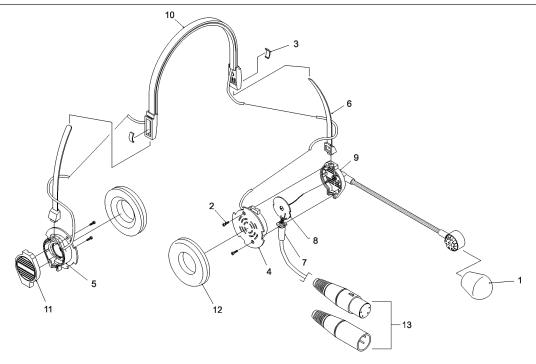
The PH44 headset is a super lightweight, dual-sided headset for the ultimate in day long comfort. The PH-44 features high quality dynamic earphones with a dynamic noise cancelling microphone on an adjustable boom that can be bent to practically any mouth-to-mic position. The unit has a straight cord and is available in various connector configurations.

Parts List

Item	Description	Qty.	Part No.
1	Windscreen	1	F.01U.163.625
2	PT-Pan Head Screw, KA15 x 6 (.236) LG, Black	4	F.01U.109.816
3	Glider Spring	2	F.01U.110.016
4	Housing Assy	1	F.01U.131.051
5	Housing Assy	1	F.01U.110.029
6	Glider Assy	2	F.01U.110.031
7	Cord Unit	1	F.01U.152.069
8	P.C. Board	1	F.01U.152.611
9	Boom Mic/Housing Assy	1	F.01U.110.453
10	Headband Assy	1	F.01U.110.038
11	Housing, Rear	1	F.01U.110.454
12	Ear Cushion	2	F.01U.109.819
13	Connector, PH-44, XLR-4F	1	F.01U.109.182
	Connector, PH-44R, XLR-4M	1	F.01U.146.871
	Connector, PH-44R5, XLR-5M	1	F.01U.146.873
	Connector, PH-44A5, XLR-5F	1	F.01U.109.183



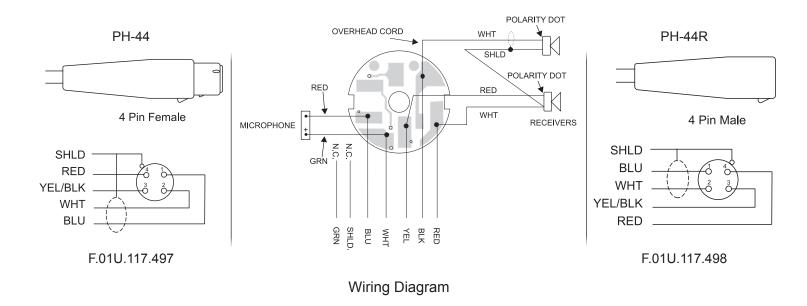
Exploded View

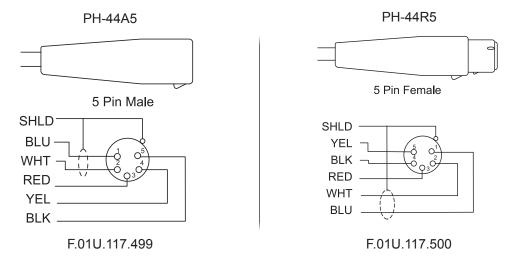


Specifications

Receiver Type	Dynamic
Receiver Impedance	
Microphone Type	
Microphone Impedance	-
Weight	
Cord	

Wiring Diagram and Connector Wiring





The specification information listed is subject to change without notification.

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Form Number: F.01U.177.624 Rev 10 Date: September 2014

CUFFIE INTERCOM : LIGHTWEIGHT HEADSETS							
PH44 Series							
SKU3650860	PH44	CUFFIA	INTERCOM	CON	MICRO/BIAURALE	XLR4F/1	.8MT
SKU3650861	PH44A5	CUFFIA	INTERCOM	CON	MICRO/BIAURALE	XLR5F/1	.8MT
SKU3650865	PH44R	CUFFIA	INTERCOM	CON	MICRO/BIAURALE	XLR4M X	RTS
SKU3650866	PH44R5	CUFFIA	INTERCOM	CON	MICRO/BIAURALE	XLR5M X	RTS





EC Declaration of Conformity

The undersigned, rep	esenting the following manufacturer
Manufacturer	

Bosch Security Systems, Inc.

Address:

12000 Portland Avenue South, Burnsville MN 55337 USA

Authorized Representative:

EVI Audio GmbH, Hirschberger Ring 45, D-94315, Straubing, Germany

hereby declares that the following product(s)

Headset Models PH-44, PH-44R, PH-44A5, PH-44R5, PH-44-IC3, PH-44PT, P/N 300853

is (are) in conformity with the regulations of the following marked EC-directive(s) and bear(s) the $C \in \mathbb{R}$ mark accordingly

	reference number	title
\boxtimes	2004/108/EC	EMC Directive (EMC)
\boxtimes	2006/95/EC	Low-Voltage Directive (LVD)
	89/106/EC	Construction Products Directive (CPD)
	1999/5/EC	Radio equipment and Telecommunications Terminal Equipment (R&TTE), according to annex V
	94/9/EC	Electrical Apparatus for Potentially Explosive Atmospheres (ATEX), according to annex IV and VII

The conformity of the product(s) with (above ticked) EC directives is provided by the compliance with the following standard(s):

Standard(s) / date

IEC 60065: 2001 (7th edition) + Amd 1: 2005

EN 60065: 2002 + Amd 1: 2006

EN 61000-6-1:2001 and Amendments

4-2:95+A1:98+A2:01, 4-3:02, 4-4:04, 4-5:95+A1:01, 4-6:96+A1:01, 4-8:93+A1:01, 4-11:04

Place, date:

Burnsville, MN, May 5, 2009 Manager, Business Line

Printed name:

Ralph Strader

R + D Manager, Business Line

Printed name: Talal Aly-Youssef

Doc No. REG000201000

Version: 1