1020600789

VMP-36-PEL-Ad/15

Headset with boom mic, headband, and 15m cable for VMP Station

Base product: VMP-36-PEL-A/15

Includes: 3005020067 - Modification cable kit with diode for VMP-stations - See the Documents tag for the modification decription

- ✓ Headset for direct connection to a VMP station
- ✓ Switchbox w/ M-button and belt clip
- ✓ Excellent noise performance
- ✓ High attenuating ear shells
- ✓ 15 meter cable

IP54   Onboard communication

Description

The VMP-36-PEL-A/15 headset brings hearing protection and communication in noisy environments into a new level of performance with newly designed speakers and microphone.

The dual cup give a modern and slim look and is specially designed to provide excellent noice attenuation.

Functionality (together with VMP station):

n the headset OFF position, the station's loudspeaker and microphone are working as normal. The incoming audio is also heard in the headset, but the headset microphone is not enabled. (P.S: if standing near the station, the station microphone picks up the user's voice. This is easily mistaken to be coming from the headset)
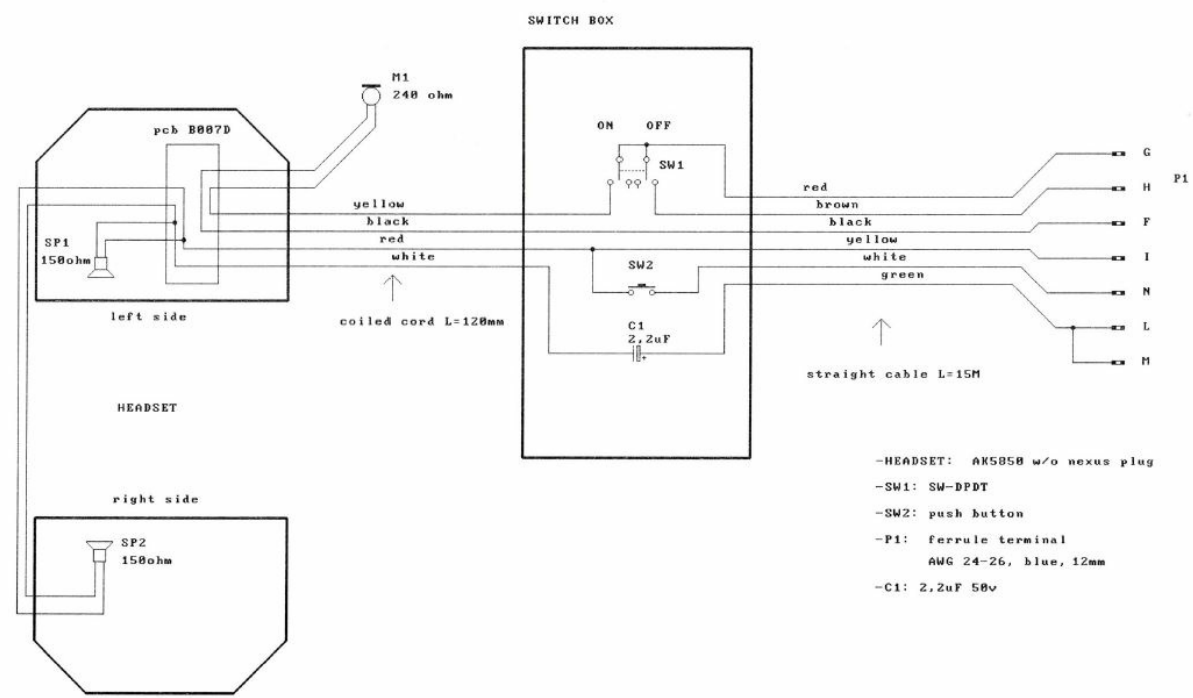
In the headset ON position, the station's loudspeaker still works, but the integrated microphone is muted and the headset microphone is enabled. (P.S: In the process of switching to ON position, the dial tone is not triggered automatically - that aspect of the station works as normal. The dial tone appears only after starting to type the extention number.)

Use the headset PTT button (M-button) to talk from the headset when in a conversation. This will autmatically activate simplex mode. Return to duplex mode by briefly reactivating the PTT button.

Switch back to OFF position and terminate the call by pressing the "C" key on the station

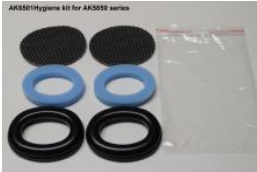## Technical Dimensions

www.zenitel.com   info@zenitel.com

Yellow shrink tube with black text

G
H
F
I
N white
L
M

70 mm.

110 mm.

200 mm.

120 mm.

47 mm.

150 mm.

70 mm.

15000 mm.

60

58

119

Ø4

40

40

Mount bracket, 1.2mm stainless steel

Specifications

SWITCH BOX

M1
240 ohm

pcb B007D

ON OFF

SW1

yellow
black
red
white

SP1
150ohm

left side

coiled cord L=120mm

HEADSET

right side

SP2
150ohm

SW2

C1
2,2uF

red
brown
black
yellow
white
green

G
H
F
I
N
L
M

P1

straight cable L=15M

-HEADSET: AK5858 w/o nexus plug
-SW1: SW-DPDT
-SW2: push button
-P1: ferrule terminal
      AWG 24-26, blue, 12mm
-C1: 2,2uF 50v

GENERAL

Termination	Flying leads/ferrules, prepared for screw terminals
Microphone	20,5 mm. dynamic noise cancelling, 240 Ohm+- 30 %, sensitivity -57 dB+-3 dB, 0 dB=1v/pa at 1kHz, frequency response: 50Hz-6KHz.
Earphone/Speakers	27 mm. diameter, 150 Ohm+-15 %, Parallell connection, frequency response: 50Hz-10KHz.
Temperature	-40 to +60 degrees C
Storage Humidity	< 90%
Protection	IP-54 (When worn)
Attenuation rating (HML)	H=32 dB / M=28 dB / L=20
Attenuation rating (SNR)	30 dB
CE Certificate no.	12151RHS01
Dimension (HxD)	Approximately 250 x 150 mm. (adjustable).
Weight	0.4 kg
Colour	Black/Yellow
Manufacturer	Zenitel (A-kabel)
Cable	15m

Accessories

Hygiene kit for Headset

Hygiene kit for Headset

Spare Boom Microphone for Headset

Spare Boom Microphone for all A-Kabel type Headsets

Headset Stowage Bracket

Headset stowage Bracket for Wall mounting

Spare Switchbox w/cable for VMP-36-PEL-Ad/15

AK6070T Throat microphone for all A-kabel type Headsets

Dynamic Throat Microphone for Headset

Used With

Light Industrial Master Station

Industrial Master Station

Heavy Duty

VMP-503

Main Station With Loudspeaker

VMP-530

Main Station Waterproof