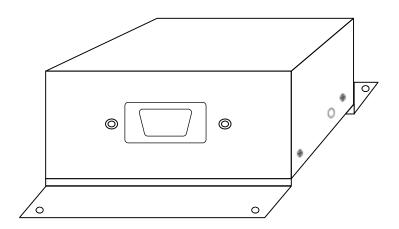
# AIR COMM SYSTEMS, INC. AIRBORNE- AUDIO

**Tone Generator** 

ACS 32PB Revision 1



### Air Comm Systems, Inc

37610 Sky Canyon Dr., Hangar 51 Murrieta, CA 92563

Ph: 951-677-0101 ~ Fx: 951-677-0701

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# ACS 32PB Operations and Installation Manual Table of Contents

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# ACS 32PB Operations and Installation Manual Physical and Operating Specifications

### **Physical Specifications**

**SIZE:** L 5.875 **WEIGHT:** .25 lb. (.11 kg)

W 2.510 H 1.575

### **Operating Specifications**

POWER REQUIREMENTS: 500mA @ 28V DC

**OUTPUT:** Maximum 500 mW (externally adjustable)

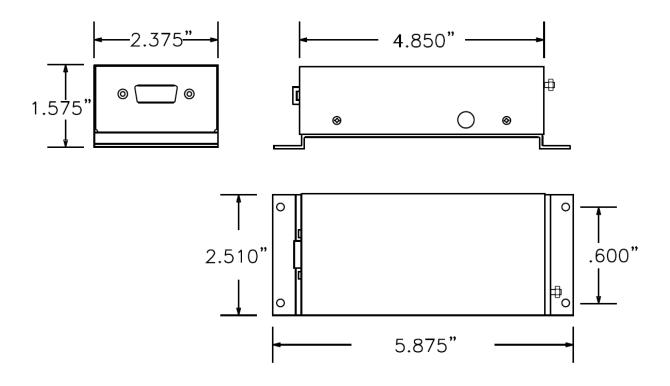
**INPUT IMPEDANCE: 600 ohms** 

### **Current Users**

- Anaheim Police Dept.
- Huntington Beach P.D.
- Riverside County Sheriff
- Riverside Police Dept.
- San Bernardino Co. Sheriff
- Aerial Solutions
- Rotor Blade LLC
- Signature Utility Service
- High Line Helicopters
- Glendale PD

### ACS 32PB Operations and Installation Manual Pin-Out

### **Dimension Outline**

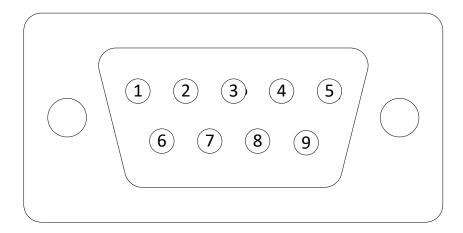


The ACS 32PB is a small, remote mounted audio tone generator that is used with Diamond J over temperature and low oil pressure gages in helicopters. There is a POT on the rear of the unit to set the tone auto level.

The ACS 32PB has 32 call tones available, and is programmable via an internal DIP switch. The ACS 32PB is well suited for applications in Law Enforcement, EMS and tree cutting helicopters.

## **ACS 32PB Operations and Installation Manual Pin-Out**

### **Connector Pin-out**



- 1. Tone Enable
- 2. +28V DC
- 3. Ground
- 4. Tone Out
- 5. Tone Enable 2
- 6.
- 7.
- 8.
- 9.

### ACS 32PB Operations and Installation Manual Manual Warranty Information

### **Warranty Information**

Air Comm Systems, Inc. warrants each new product to be free from defective material and workmanship and agrees to remedy any defect or to furnish a new part in exchange for any defective unit provided an examination discloses such defect occurred under normal use and service, and provided the defective unit is delivered to us, with transportation charges prepaid, within 1 year from the date of acceptance of equipment by the owner. Each unit required and claimed defective must be returned to:

#### Air Comm Systems, Inc.

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This warranty does not extend to any products which have been subjected to misuse, neglect, accident, or in violation of instructions furnished, nor does it extend to units which have been repaired or altered outside of our factory except where such repairs are specifically authorized in writing by us.

This warranty is in lieu of all other warranties expressed or implied, and no representative or person is authorized to assume for us any other liability in connection with the sale of our products.