

## **ABOUT THE ALERT SYSTEM**

The **ALERT Radio System** was started in 1982 with just one repeater at a low level site and has steadily grown into a multiple, reliable network of repeaters which cover the entire LA basin including Orange County, Riverside, San Bernardino, San Diego and the Las Vegas area.

The ALERT RADIO SYSTEM consists of four frequencies, **145.160, 446.900, 445.400, 449.580**. All (12) repeaters on these frequencies are private, Autopatch systems for members only.

### **ALERT RADIO SYSTEM DESCRIPTION** **System Dues \$50.00 every six months**

446.900	Santiago Peak
446.900	Newport Beach
446.900	Modjeska Peak
446.900	Halloran Summit, Baker CA
445.400	Newport Beach
445.400	Foothill Mtn.
445.400	Irvine
449.580	Newport Beach
145.160	Santiago Peak
145.160	Newport Beach
145.160	N. Irvine
145.160	Las Vegas, NV

### **TRUSTEES & CONTROL OPERATORS**

The Trustees of the System are:

**Kevin Karamanos**    **WD6DIH**  
**Doug Kensrue**     **KA6EEK**

There are also 5 Control Operators who monitor all channels at various times and are available to help with any situation that might arise.

### **EMERGENCY POWER**

All ALERT repeaters in the system have some form of Backup emergency power in the event of a power failure. Some utilize batteries while others have complete generators for up to a week of backup power.

### **EQUIPMENT**

All Repeaters use computerized controllers from Link-Comm and Pacific Research with Vertex (YAESU) Repeaters. These controllers and radios form an extremely reliable repeater and provide "State of the Art" construction.

### **PHONE CALLS**

Most repeaters include an Autopatch for statewide calling for member use. You can also call the police departments with special speed dial slots for easy access.

### **LINKED REPEATER SYSTEM (B.A.R.N.)**

Once you join the ALERT Radio System, by reciprocal agreement, you may also use the BARN Linked Repeater System. This system is linked to Lake Havasu, Las Vegas, Palm Springs and more. Now you can talk all around the Southwest and it's lots of fun !

### **DVR**

Some repeaters also include a DVR or Digital Voice Recorder. By pressing a DTMF code, you can talk into your mic and your audio will then be repeated after you unkey. This is handy feature for checking your voice audio when know one's around.

### **LAS VEGAS REPEATER**

Once you become an ALERT member you will have access to our 145.160 repeater in Las Vegas, Nevada. This 2-meter repeater also includes an autopatch for the Las Vegas calling area.

### **ALERT SYSTEM PRIORITIES**

- [1] Emergency and priority traffic.
- [2] Public service traffic.
- [3] Phone Patches
- [4] Mobile and fixed station communications.

All this adds up to one of the most reliable, and sought after systems in Southern California.

### **JOINING OUR GROUP**

If you would like to join our radio club, please fill out the application page and mail/or FAX it to (949) 786-6921. Should you have any additional questions, please call (949) 786-6921 and leave a message or send an e-mail message to:  
**kkaramanos@cox.net.**

Please check out our web page at: **www.alert.org** or **www.alert.homestead.com** and we look forward to having you on our system.

73's..... Kevin, WD6DIH

President ALERT Radio System

# ALERT RADIO SYSTEM

## MEMBERSHIP APPLICATION FORM

### PERSONAL INFORMATION

TODAY'S DATE: \_\_\_/\_\_\_/\_\_\_

CALL SIGN \_\_\_\_\_ CLASS \_\_\_\_\_ EXPIRES \_\_\_/\_\_\_/\_\_\_

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_

STATE \_\_\_\_\_ ZIP CODE \_\_\_\_\_

HOME PHONE ( ) \_\_\_\_\_ - \_\_\_\_\_

WORK PHONE ( ) \_\_\_\_\_ - \_\_\_\_\_ OCCUPATION \_\_\_\_\_

FAX PHONE ( ) \_\_\_\_\_ - \_\_\_\_\_

E-MAIL ADDRESS \_\_\_\_\_

SEX MALE \_\_\_\_\_ FEMALE \_\_\_\_\_

DATE OF BIRTH \_\_\_/\_\_\_/\_\_\_ (optional)

DO YOU KNOW ANYONE ON THE SYSTEM ? \_\_\_\_\_ (CALL SIGN)

### BACKGROUND INFORMATION

YOUR BAND PREFERENCE: 2-METERS \_\_\_\_\_ 440 MHz \_\_\_\_\_ BOTH \_\_\_\_\_

HOW MANY YEARS HAVE YOU BEEN A LICENSED AMATEUR ? \_\_\_\_\_

WHAT OTHER CLUBS OR ORGANIZATIONS DO YOU BELONG TO ?  
\_\_\_\_\_

PLEASE INDICATE WHICH BANDS AND MODES YOU HAVE EQUIPMENT TO OPERATE ON:

_____ HF BANDS	_____ 900 MHz
_____ 10 METERS	_____ 1.2 GHz
_____ 6 METERS	_____ SATELLITE
_____ 2 METERS	_____ PACKET
_____ 220 MHz	_____ ATV
_____ 440 MHz	_____ OTHER _____

WHICH MODELS OF EQUIPMENT DO YOU OWN ? \_\_\_\_\_

Please send application to: **Kevin Karamanos**  
**ALERT Radio System**  
**P.O. Box 51284**  
**Irvine, CA 92619-1284**