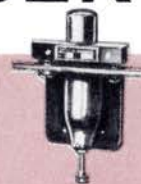


# P.A.X.

## CODE CALL SERVICE



SUMMONS ANYONE  
TO ANSWER A CALL  
AT THE  
NEAREST PHONE!





# CODE CALL SERVICE

## reaches anyone...anywhere on the premises!

Code Call Service eliminates the annoyance of repeatedly calling the man who is away from his phone. Through the use of sound or light signals, you reach any employee immediately! Here's how Code Call Service works...

Let's suppose you call a man who is away from his phone. You then dial the number of the Code Call Unit and dial your party's code. He immediately hears his code sounded (or sees it flashed in

lights) anywhere on the premises. Then he picks up the nearest P-A-X telephone, dials an answering number and is instantly connected to you. Code Calls are answered from *any* P-A-X phone!

A code number may contain two or three digits, depending on how many numbers are needed. Each person becomes accustomed to his calls quickly and responds automatically. It's not necessary to listen consciously to the signals.

### FIRE ALARM FEATURE

In case of fire, you dial a special fire-alarm number. *All signals* are sounded (or lighted) with a steady pattern that immediately informs your personnel of the fire.

### DIVISIONAL CODE CALL

Code Call Service can be arranged to signal only the building wanted for each call. Companies whose operations are spread out through a number of different buildings find this service helpful. Divisional Code Call can also be used to signal one or more departments in a single building.

### YOU GET THREE EXCLUSIVE ADVANTAGES

1. Permits paging from any telephone in the entire P-A-X System—not just from one or two central stations as in ordinary paging systems.
2. Caller gets *private* conversation with any member of your organization.
3. There's no second dialing. The called party is connected *directly* to the caller when he dials the answering number.

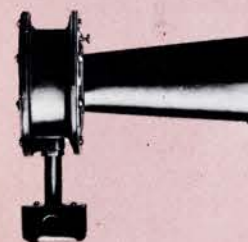


### CHOICE OF SIGNALS



#### BELLS

Most popular of all signal devices. Used in places where background noises are slight—such as warehouses, corridors, laboratories and offices.



#### HORNS

Used in places where background noises make bells ineffective. Distinctive tone is ideal for rooms with heavy, clanging machinery.



#### CHIMES

Chimes, sounders and musical bells are available for use in offices, stores, banks and other places requiring soft-toned signals.



#### NEW UNIVERSAL SIGNAL

Your choice of signal devices . . . mounted in a compact new housing. The smartly designed beige-gray grill is perfect where appearance counts! A chime, bell or horn may be mounted in the back box housing. Signal devices are interchangeable if desired.



# CODE CALL SERVICE

## COMPLEMENTS THE WORLD'S FINEST

## BUSINESS TELEPHONE SYSTEM

Executives have long known that P-A-X Business Telephone Systems are the most efficient, convenient and satisfying means of internal communication. With Code Call Service, your P-A-X system becomes even more convenient.

### ORDERING INFORMATION

P-A-X Code Call Service is available for all P-A-X systems except the Types 32A1, 32A21 and 85. When ordering a Code Call machine, indicate, if known, the Type of P-A-X system you now own or have ordered.

The Code Call Service unit used with Types 25, 32A31, 50 and 75 P-A-X systems can provide up to 125 two- and three-digit code numbers. A unit arranged for up to 36 two-digit codes is available for use with Types 47A and 47B P-A-X systems. Code Call for the Type 32A38 P-A-X system is arranged for a capacity of up to 100 two-digit codes.

No complicated power arrangements are necessary. Installation is quick and easy; operation is simple. The Code Call machine is wired to the P-A-X Control Unit, and controls a relay which, in turn, opens and closes the current to the signal devices. The signals may be operated on 110-volt AC, but it is usually preferable to step this current down to 48 volts (through a transformer) so as to permit use of regular twisted-pair telephone wire to the signals, instead of expensive conduit runs.

### SIGNALS

Listed by Underwriters' Laboratories, Inc.

**Chimes** . . . Single-stroke adjustable chime; provided with universal outlet box.

**Lights** . . . (Not shown.) Lights, with or without a sounding device to call attention to a signal, are available. Other visual signals may be engineered into your Code Call system as required.

**Bells** . . . Available in 4-, 6-, 8-, 10-, and 12-inch diameters; single stroke; with or without guard. Black enamel finish on gongs. Bells regularly supplied with universal outlet box; however, can be furnished with adapter plates to fit square NEC standard KO boxes on order.

**Horns** . . . Indicate whether double, single or no projector is desired.

**Whistles** . . . (Not shown.) Steam-or air-powered; single or multiple tone; with whistle chambers of 1-, 1½-, or 2-inches (smaller chambers have higher pitch).

**New Universal Signals** . . . Beige gray-finished housing, approximately 10" x 12" x 5" in size, mounts your choice of horn, chime, or bell signal. Both vibrating and single-stroke bells are available as Code Call signal devices. Either type bell has a volume adjustment, so one size takes the place of 4-in. to 10-in. bells of other types. Unit comes complete with mounting brackets and back box; if for outdoor use, the back box comes complete with weatherproofing hood.

When ordering, specify kind of signal wanted and state whether for indoor or outdoor use.

### Consultation Without Obligation

Automatic Electric's staff of Communications Specialists is always available for consultation regarding the application of our Code Call Service to the needs of your organization. Each of these men is an expert—and back of each is the wealth of experience amassed by Automatic Electric in the 65 years since the company pioneered the world's first automatic telephone. Write or call for consultation service.



**P-A-X**

business  
telephone  
systems

**AUTOMATIC ELECTRIC**

AUTOMATIC ELECTRIC SALES CORPORATION • NORTHLAKE, ILLINOIS

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