

14200S01- ELEVATOR TELEPHONE

Furnish and install an elevator telephone in every elevator, installed or renovated, which has the following features and meets the following specifications.

1. FEATURES

1. Hands-Free
2. Vandal Resistant
3. Touch-Tone Dialing
4. Provide communications from each elevator in which installed to a remote base location by automatic ring down dialing.

2. SPECIFICATIONS

Units shall be:

1. As designed and manufactured by **Ramtel Corporation** model R833.
Note: If the Mini- model 733M is used, it must be mounted flush on the phone wall or have a special plate made to fit over the phone cabinet. Mounting either the R833 or the 733M behind a panel door is unacceptable and will not be allowed.
2. Preset to dial #3-9545 but shall be field programmable using dip switches. **If not on a University of Kentucky line it shall be programmed to dial 323-9545**
3. Send a signal over the telephone lines identifying which unit has been tripped and display the remote unit number on a Digital Display unit.
4. Be equipped with a disconnect module which will disconnect a call (either from the outside or a call initiating from the remote unit) after a preset time.
5. Be shipped with a three (3) minute disconnect time but shall be field programmable from thirty (30) seconds to five (5) minutes.
6. Be equipped with a dial answer option to establish communications between the remote unit and the base phone location.

3. GENERAL

Each telephone shall be/have:

1. Heavy-duty enclosure.
2. No receiver, handset or visible wires.
3. Telephone line powered.
4. No special wiring; use new or existing telephone lines.
5. Designed to be vandal resistant.
6. Constructed with tamper proof screws and tool furnished with each unit.
7. Emergency auto-dialing using preprogrammed memory.
8. Fit into existing phone cabinet in elevator. Front panel fits flush over opening.
9. Ring for incoming calls.
10. Pushbutton control as the only exposed working part.
11. System shall allow for up to 999 emergency remote units to be added to the campus elevator system Digital Display unit.

Note: Emergency phones on the campus grounds at selected locations may be added to and annunciate on the Digital Display system.

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4. SILK SCREEN INFORMATION

In addition to user instruction, the front of the remote unit shall have the following information silk-screened on the surface in Black. Approved shop drawings shall be required prior to printing.

EMERGENCY TELEPHONE

PLEASE USE ONLY IN CASE OF EMERGENCY

PUSH BUTTON TO CALL DISPATCHER

PHONE WILL AUTOMATICALLY DISCONNECT AFTER A SHORT PERIOD

TO RE-ESTABLISH CALL PUSH BUTTON AGAIN

NOTIFY PPD OF TELEPHONE/ELEVATOR PROBLEMS AT 257-3844

5. INSTALLATION

Phone provider shall initiate the action to get the UK Communications Department to provide the phone line connection to the elevator phone.

Revised 05/01/2002: Changing the name of the phone supplier from Ramtech Corporation to Ramtel Corporation and to add additional information.