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RIVACY

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Master Station Keyboard Allocation

Keyboard Functions

| | : | Standard Functions | Optional Functions |
|-----|------------|--|---|
| | 5 | | Conference |
| | 6 | Personal number call and single-digit number programming | |
| | | MIC-Off | |
| | B | | Paging |
| | 9 | | Paging response, priority, executive priority |
| | \bigcirc | Clear entry | |
| PTT | | Single-digit dialing | |
| | | Conversation over | |



STANDARD FUNCTIONS

| Name of function | Description of function | Operation |
|----------------------|---|---|
| Privacy | When a party does not wish to accept incom- ing calls, this function may be employed to refuse them. With the Privacy switch in the ON position, a continuous privacy tone will be sounded in the station making the call, and at the same time, a brief Privacy tone will sound in the station called, indicating a call attempt is being made. | Shift Privacy Switch to ON. PRIVACY |
| | To restore a station in the "Privacy" mode to a normal condition, and thus ready to receive or make calls | Shift Privacy Switch back to the left. PRIVACY |
| Note 1: | A call received while the station is in the Privacy mode may be accepted if the Privacy function is immediately cancelled. (see Camp- On Privacy) | |
| Note 2; | With a station that incorporates the Secretary Transfer function, the Privacy switch is used to activate the Secretary Transfer function. (see Secretary Transfer) | |
| | | · · · · · · · · · · · · |
| Mic Off | This function is used when for one reason or another it is desirable to stop a conversation temporarily. With this function in use, a hold- ing tone is transmitted to both the calling and the called station while the conversation is interrupted. | Touch dialing of 7 during a conversation turns off that station's microphone, and a holding tone is heard at both stations involved. |
| | When it is desirable to resume the conversation interrupted with the Mic-Off function, the function may be cancelled by the Party who operate the Mic-Off. | Touch dialing (7) again cancels the Mic-Off function, and the conversation can be resumed. |
| Personal Number Call | Those who are frequently away from their assigned station, as well as those who share a single station may be assigned a "Personal" 4-digit number which may be programmed to any master station in the system. This perso- nal number, which is completely independent | A personal number may be registered at any master station which the person to whom the number is assigned expects to be. A party wishing to receive personal number calls at a specific station may register his number at that station by touch dialing 6 plus his personal number on that station's key pad. |

| of station numbers, may be programmed at any master station, and any previous programming of that same number at any other station is automatically cancelled. When the party call- ing has dialed the number to which he wishes to speak, the call is then routed to the station at which the Personal Number was last regis- tered. The numbers which may be assigned in this group are 1000 through 1255. | |
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| | |
| When anyone having a personal number leaves the office, he merely cancels the programming of his personal number. With the personal number cancelled, any incoming calls to that number will be answered by a dial tone, indicating that he is not available. | Personal number program cancellation can be done at any station be merely dialing: Personal Number |
| When a quiet area is connected to a high noise level area, the party calling from the quiet area often finds it difficult to make himself heard by the party in the noisy area. By depressing this key the party in the quiet area can domi- nate the one-way line to the noisy area. Releas- ing this key will reverse the one-way conver- sation flow to duplex or two-way conver- sation. When this function has been activated, the party depressing the key is the speaking party. This function is also handy when it is neces- sary to make an announcement. | This function is activated when the PTT (Press-To-Talk Bar) is pressed after dial tone confirmation or dur ing conversation. This allows one-way conver sation from the party depressing the function key. When the key is released, the function is automatically cancelled and hands-free conver sation can be resumed. |
| | the office, he merely cancels the programming of his personal number. With the personal number cancelled, any incoming calls to that number will be answered by a dial tone, indicating that he is not available. When a quiet area is connected to a high noise level area, the party calling from the quiet area often finds it difficult to make himself heard by the party in the noisy area. By depressing this key the party in the quiet area can domi- nate the one-way line to the noisy area. Releas- ing this key will reverse the one-way conver- sation flow to duplex or two-way conversation. When this function has been activated, the party depressing the key is the speaking party. This function is also handy when it is neces- |



| Name of function | Description of function | Operation |
|----------------------|--|---|
| Single Digit Dialing | This function allows for Single Digit Dialing to any pre-programmed station number, perso- nal number, or paging area or zone. Only one single digit dialing number may be program- med at any one station. In the even another number is programmed under this function, the previously programmed number is auto- matically cancelled. Paging is an optional func- tion. Therefore, Single Digit Dialing for pag- ing purposes is only available if the paging op- tion has been included in the system. | Single digit dialing may be made a function of any master station in the following manner on the station which will be the calling station touch dial 6 plus 0 plus the station numbe which will be called often, or 6 plus 0 plu 4-digit personal number or 6 plus 0 plu 8 plus zone number of area in which paging is a frequent necessity. The station, personal number, or zone can then be called by simply touch dialing 0 . |
| Note: | At the station where the function is not used program the station number by touch dial 6 0 (Own station number) | |
| Master/Substations | With respect to this function, the stations in the system are divided into two categories; master stations and substations. Any master station can be connected to any other station in the system. However, substations can initi- ate calls only to specific master stations. This is done by single touch dialing, and will only connect the substation to one specific master. | Master/Substation associations are set up by using station $#200$ as the programming station. Once these relationships have been established, substations can then contact their designated master stations by simply touch dialing \bigcirc . |
| Note 1: | Several substations can be programmed under this station to connect with a single specified master station. | |
| Note 2: | Programming a master station for Single Digit Dialing of a substation number under this func- tion is programmed in the same manner as other single digit dialing, and results in one touch dialing from master to substation. | To register single digit dialing as in Note 2 touch dial 6 plus 0 plus the station numbe of the substation. Single digit dialing from that master to a specific substation is then ac complished by touch dialing 0 . |
| Secretary Transfer | This function allows a secretary to accept all incoming calls placed to an executive. | This function is only available when a speci- fied station is programmed for this purpose with use of Station #200 in the programming mode. Automatic transfer of incoming calls by an executive to his secretary is accomplish ed by placing the Privacy Switch on his station in the ON position. |

| Name of function | Description of function | Operation |
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| | It is also possible for the executive to accept calls at his station. | For the executive to accept calls directed to his station once the automatic secretary func- tion has been programmed by station #200, he simply moves the privacy switch to the left, or OFF position. |
| | There is no limit to the number of Executive/ Secretary pairings except by the number of available number combinations within a given system. | |
| Note 1: | Adoption of the optional function "Transfer" allows re-routing of the call transferred to the secretary back to the executive's station. | When the secretary answering a call touch dials (executive's station number), the privacy tone sounds continuously at both ends of the line, while the call is held. The call holding tone is transmitted to the calling station. If the executive shifts the privacy switch to the left position, he can talk with the secretary. If the call held is to then be transferred back to the executive's station, the secretary is to touch dial C and the original calling station. |
| Note 2: | Adoption of the optional functions "Transfer" and "Single Digit Dialing" allows simple re- transfer of the call transferred to the secretary back to the executive's station. | Touch dial 6 0 (Executive's station number) at the secretary's station in advance. When the call transferred to the secretary has to be transferred back to the executive, the secretary simply touch dials 0 at her station. This sets the privacy tone sounding continuously at both ends of the line while the call is held, and the holding tone is transmitted to the calling station. If the executive now shifts the privacy switch to the left position, he can talk with the secretary. If the call is to be transferred back to the executive's station, the secretary touch |
| | With respect to Note 1 and 2, if there is no reply from the executive, the secretary touch dials \bigcirc . This will then return the secretary to the original call. | dials $\overline{\mathbf{C}}$. The calling station will then be connected to the executive's station. |



Regardless of the station keyboard, the following functions are included as standard.

Automatic Line Release

When, in dialing, all of the numbers are not dialed within 5 seconds, the station is automatically disconnected from the speech path and dialing cannot be completed. In this instance, the dialing process will have to be repeated from the beginning.

This function has been adopted to speed up traffic processing and to improve the availability of speech paths.

Camp-On-Busy

When the party you are calling is on another line, by simply waiting you automatically "Camp-On" the line. (Busy tone sounds continuously.) As soon as the line is freed, you will be automatically connected.

Camp-On-Privacy

When the party you are calling has his station on Privacy mode, by simply waiting you will automatically "Camp-On" the line.(Busy tone sounds continuously.) As soon as the Privacy mode is released, you will be automatically connected.

OPTIONAL FUNCTIONS Described below are optional functions which are available on request.

| Name of function | Description of function | Operation |
|------------------|--|---|
| Conference | A "Hands-Free" conference call can be made with up to 4 persons. For a conference under this function, the other participants may be called either through their station number, personal number or by Single Digit Dialing. Addition of stations or personal numbers (total of only 4) may be added by anyone already connected. | The person who proposes the conference may dial, for example, 5 (the Sta- tion Number of the 1st of the participants). After receiving his consent, he may then dial 5 1 (the Personal Number of the 2nd participant). After receiving his consent, he may now dial 5 0 (the Single Digit Dialing of the last participant). |
| | At this point, the 4-man conference may begin. It is also possible for any of the 4 participants to call up any of the other participants. | |
| | Any of the participants who wish to drop out during the conference may do so as long as it's not the party who originated the conference. | A person wishing to drop out of the conference should dial C at his station. |
| | In the event that the calls made by the person arranging the conference are not answered or that there has been a dialing error, the function can be cancelled for restoration to the normal mode. | The function is cancelled and the normal mode is restored when the person who arranged the conferencedials • |
| | When the conference has been terminated by the party who originated it, the other participants cannot continue the conference. | The conference is terminated when the party who arranged the conference dials C |
| Note: | It is possible for persons in normal conversation to change to the Conference mode without interruption. | Either of the parties in conversation is to dial 5 (the Station Number of the third party). |
| Call Transfer | This function allows either party to transfer that call to another station. The party to whom the call is to be transferred, may be called using either the Station Number, the Personal Number or through Single Digit Dial- ing. | During the conversation, first dial (the Station Number of the person the call is to be transferred to). The original call is then held and the holding tone is transmitted to the other party, while the third party is called and asked whether he will accept the call. If he agrees to accept the call, dial C and the transfer will be completed. |



| Name of function | Description of function | Operation |
|------------------|--|--|
| Note: | The Transfer function is combined with the Call Holding function When two parties are talking, either one can be temporarily placed on hold to permit the call- ing of another station. The conversation with the third party over, the original conversation can be resumed. The third party can be called using either the Station Number, his Personal Number or through Single Digit Dialing. | During the conversation, first dial (the Station Number of the third party). The other party is then placed on hold as the third party is called. The conversation with the third party over, dial • and the original conversation may be resumed. |
| Paging | This function allows paging from any master station. Individual 7-area paging and All-Call paging are possible. 7-area paging is feasible in the form of Zone Paging with an external PA system(s) and/or Group Paging using station speakers. 7-area paging means that the total number of zones and/or groups that can be paged is limit- ed to 7. All-call paging covers all paging zones. | Dial at any master station. (Paging area) 1 through 7, or (Paging area) 1 through 7, or (P |
| Note 1: | The paged party is to answer from the nearest station. | He can respond by simply touch dialing 9 plus the zone number from which the page originated. This, of course, makes it necessary for the person making the page to identify his area or zone during the page. As an example, the page would be made, "Mr. XX, please respond to page Zone 1", or perhaps more simply, "Mr. XX dial 9 1 . |
| Note 2: | Combined use of the Paging and Transfer func- tions is possible. The results of such a combi- nation of features would amount to putting one party of a two-station connection on Hold while the other party made a page and received its response. | In order to do this, during the conversations, touch dial \textcircled{B} plus the zone number into which a page is to be directed. Immediately, the station to which the paging station has been connected is put in a holding mode. After the paging announcement, touch dial \bigcirc and wait for the response under original conversation mode. On responding the party who paged is connected to the responding party. The original conversation may be continued by simply touch dial \bigcirc again. |

| Name of function | Description of function | Operation |
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| Note 3: | Zone Paging Zone paging can be done from any master station if an external PA system is available. | |
| | Group Paging Even if no external PA system is available, paging to all stations in a given area can be done from any master station, although this mode of paging cannot be made to stations which are occupied. Normal calling can also be made from the stations through which the paging voice is being heard, but the paging will be interrupted in such cases. | |
| Priority | When the called party is already on the line, the party calling, if he deems it necessary, can send a Priority signal to the called party. After a response from the party called, the urgent call is allowed to take priority and go through. | When the party called is on the line, as indi- cated by the busy tone, dialing 9 transmits a priority tone to the called party. The same tone is audible at the calling station. The call is connected if the called party also responds by dialing 9 . In this event, the original con- versation partner of the party called is tem- porarily placed on hold and the holding tone is transmitted to his station. Upon completion of the priority conversation, the party who placed the priority conversation dials C at his station. This allows the interrupted conversation to resume. |
| | | |
| Executive Priority | When the called station is busy or in the "Privacy" mode, this function allows forced interruption for priority conversation. | This function is available only for those stations specifically programmed for this function, with programming station #200. When the station called is busy or in the Privacy mode, as indicated by the busy or privacy tone, dialing \bigcirc sends a priority tone. This priority tone is transmitted for a few seconds and then the call is put through. In this event, the original conversation partner of the party called is put on hold and a holding tone is transmitted to his station. Upon completion of the priority call dials \bigcirc at his station to allow the original conversation to resume. |



NOTES

- In the event that an error has been made when dialing for Transfer or Conference, at the start of or during the conversation, dial
 . This will restore the condition before the error was made, allowing the caller to make a correction without interrupting the call.
- To terminate conversation, dial C.



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