Limited Warranty
Digital Security Controls Ltd. warrants that for a period of twelve months from the date of purchase, the product shall be free of defects in materials and workmanship under normal use and that in fulfill-
ment of any breach of such warranty, Digital Security Controls Ltd. shall, at its option, repair or replace the defective equipment upon
return of the equipment to its factory. This warranty applies only to defects in parts and workmanship and not to damage incurred in
shipping or handling, or damage due to causes beyond the control of
Digital Security Controls Ltd. such as lightning, excessive voltage,
mechanical shock, water damage, or damage arising out of abuse,
alteration or improper application of the equipment.
The foregoing warranty shall apply only to the original buyer, and is
and shall be in lieu of all and any other warranties, whether expressed
or implied and all other obligations or liabilities on the part of
Digital Security Controls Ltd. This warranty contains the
entire warranty. Digital Security Controls Ltd. neither assumes, nor
authorizes any other person purporting to act on its behalf to modify
or to change this warranty, nor to assume for it any other warranty or
liability concerning this product.
In no event shall Digital Security Controls Ltd. be liable for any direct
or indirect or consequential damages, loss of anticipated profits, loss of
time or any other losses incurred by the buyer in connection with
the purchase, installation or operation or failure of this product.
Warning: Digital Security Controls Ltd. recommends that the entire
system be completely tested on a regular basis. However, despite fre-
frequent testing, and due to, but not limited to, criminal tampering or
electrical disruption, it is possible for this product to fail to perform as
expected.

PC4936 Intercom System Instructions

This sheet explains the features of the PC4936 audio system. You can page, answer
pages, answer the telephone or doorbell, and monitor another area at any interior audio
station. Interior audio stations look like this:

FCC COMPLIANCE STATEMENT

CAUTION: Changes or modifications not expressly approved by Digital Security
Controls Ltd. could void your authority to use this equipment.

The equipment has been tested and found to comply with the limits for a Class B
digital device, pursuant to Part 15 of the FCC Rules. These limits are designed
to provide reasonable protection against harmful interference in a
residential installation.

The equipment generates, uses and can radiate radio frequency energy.
If not installed and used in accordance with the instructions, it may cause
harmful interference to radio communications. However, there is no guarantee
that interference will be eliminated in a particular installation. If this equipment
does cause harmful interference to radio or television reception, which can be
determined by turning the equipment off and on, the user is encouraged to try to
correct the interference by one or more of the following measures:

- Re-orient the receiving antenna.
- Connect the equipment into an outlet on a circuit different from that to which
  the receiver is connected.
- Increase the separation between the equipment and receiver.
- Consult the dealer or an experienced radio/television technician for help.

The user may find the following booklet prepared by the FCC useful: “How to Identify
and Resolve Radio/Television Interference Problems”. This booklet is available

TELEPHONE COMPANY INFORMATION:

This equipment complies with Part 68 of the FCC Rules. On the side of this equip-
ment is a label that contains, among other information, the FCC registration num-
er of this equipment.

NOTIFICATION TO TELEPHONE COMPANY: The customer shall notify
the telephone company of the particular line to which the connection will be
made, and provide the FCC registration number and the ringer equiva-
 lent number of the protective circuit.

FCC Registration Number: P5CAM-3497-XX-X
Ringer Equivalence Number: 03

TELEPHONE CONNECTION REQUIREMENTS: Except for the telephone com-
pany provided ringer, all connections to the telephone network shall be made
through standard plugs and telephone company provided jacks, or equivalent, in
such a manner as to allow for easy, immediate disconnection of the telephone
equipment. Standard jacks shall be so arranged that, if the plug connected thereto is
worn, no interference to the operation of the equipment at the customer’s
premises which remains connected to the telephone network shall occur by reason of
such wear.

INCIDENCE OF HARM: Should terminal equipment or protective circuitry cause
harm to the telephone network, the telephone company shall, where practicable,
notify the customer that the equipment is harmful. Should the customer not be able
to correct the problem, however, where prior notice is not practicable, the telephone company may tem-
torarily disconnect the service to all such advertising and harmful equipment in
particular. In the case of such temporary disconnection, the telephone company shall promptly notify the customer and will be given the opportunity to correct
the situation.

ADDITIONAL TELEPHONE COMPANY INFORMATION: The security control
panel must be properly connected to the telephone line with a USOC RJ11X tele-
phone jack.

The FCC prohibits customer-provided terminal equipment be connected to party
lines or to be used in conjunction with con telephone service. Interconnecting
rules may vary from state to state.

CHANGES IN TELEPHONE COMPANY EQUIPMENT OR FACILITIES: The tele-
phone company may make changes in its communications facilities, equipment,
operation, or procedures, where such change is reasonably required and proper
in its business. Should any such changes render the customer’s terminal equip-
ment incompatible with the telephone company facilities the customer shall be
given adequate notice to the effect modifications to main uninterrupted ser-
vice.

RINGER EQUIVALENCE NUMBER (REN): The REN is a number determined by
the telephone company to estimate the quantity of devices that you may connect
to your telephone line and still have all of these devices ring when your telephone
number is called. In most, but not all cases the sum of the RENs of all devices
called to one line should not exceed four (4). To prevent problems, the customer
may wish to contact the telephone company.

EQUIPMENT MAINTENANCE FACILITY: If you experience trouble with this
telephone equipment, please contact the facility indicated below for information
on obtaining service or repair. The telephone company may ask that you discon-
nect this equipment from the network, until the problem has been corrected or
until you are sure that the equipment is not malfunctioning.

Digital Security Controls Ltd. 160 Washburn St., Lockport, NY 14094

Paging
You can use the audio system to call (page) other people on the premises. Only one page
can take place at a time.

To page someone:
Press  on any interior audio station.
Talk into the audio station. The system
broadcasts your voice to all other interior audio stations.

To answer a page:
Press  on any other interior audio station.
The system sets up a private communication
link between the paging and answering audio
stations. When the microphone is active on your audio
station, the Do Not Disturb (DND) light will turn on.

To cancel a page:
Press  a second time.
The page will automatically be cancelled if there is no response in 30 seconds.

To cancel a page:
Press  a second time. The page will automatically be cancelled if there is no response in 30 seconds.

Responding to a page “Hands free”:

If your system has been set up to allow hands-free responses to a page, all audio sta-
tions will be able to communicate with the paging station for 30 seconds without press-
ing the Page/Answer button.

To respond to a page “hands free”:

Once the page tone is heard, talk into the
closest audio station. You do not need to press the Page/Answer button.

To talk longer than 30 seconds:
Before the 30 seconds are up, briefly press
PAGE/ANSWER on the closest audio station to
establish a private communication link.

NOTE: The “hands free” feature will not work if there is already a page in progress, or if the micro-
phone is active on your telephone station.

To talk longer than 30 seconds:
Before the 30 seconds are up, briefly press
PAGE/ANSWER on the closest audio station to
establish a private communication link.

Do Not Disturb
To avoid hearing pages, doorbell calls, tele-
phone calls or monitoring, put the audio sta-
tion on ‘Do Not Disturb’.

To put an audio station on Do Not Disturb:
Press Do Not Disturb.

The red light on the station will turn on.

To take a station off ‘Do Not Disturb’:
Press Do Not Disturb again.

The red light on the station will turn off.
Answering the Doorbell

Your system may have one or more doorbell stations (as shown at left). The doorbell station has only one button, a call button. Doorbell stations cannot receive pages, monitor or receive telephone calls.

To use the doorbell station:
Press the button on the station. All the interior audio stations will chime. If you have 2 doorbell stations in different locations, they may activate different chimes. This will help you identify where the call is coming from.

To answer a doorbell call:
Press Page/Answer on any interior audio station.
A private communication link is established between the doorbell station and the audio station that answered.

Answering the Doorbell “Hands Free”
If your system has been set up to allow hands free responses to doorbells, all audio stations will have 30 seconds to communicate with the doorbell station which initiated the page.

To respond to a doorbell “hands free”:
When you hear the doorbell, talk into the closest audio station. You do not need to press the Page/Answer button.

To talk longer than 30 seconds:
Before the 30 seconds are up, briefly press Page/Answer on the closest audio station to establish a private communication link.

CAUTION: Do not hold the Page/Answer button for more than 1 second, to avoid accidentally opening the door (see Opening the Door). NOTE: The “hands free” feature will not work if there is already a page in progress, a telephone call is in progress or if the monitor feature is active.

Doorbell While on Page
If a page is in progress when a doorbell is pressed, only the two persons on the page will hear the doorbell tone.

To answer the doorbell while on page:
Either person can press Page/Answer on their audio station.
The page is disconnected and the person who pressed the Page/Answer button is immediately connected to the doorbell station.

Opening the Door (Using Doorstrike)
If your system has been set up for doorstrike operation, when you answer a call from a doorbell station, you can open the door near the doorbell.

To open the door:
Press and hold Page/Answer on the interior audio station for 2 seconds.
The system sounds an acknowledgement beep and the door opens.

Monitoring
You can use the Monitor feature to broadcast one interior audio station to all the other interior audio stations on the premise. For example, this may be useful for monitoring a baby in a room.

Interior audio stations can still be used to initiate/answer pages, annunciate and answer the doorbell and telephone calls. If a conversation is in progress, the Monitor feature will not operate until the conversation is ended.

To turn on the monitor feature:
1. Go to the audio station in the room you want to monitor.
2. Press and hold Do Not Disturb for at least 2 seconds. The Do Not Disturb light flashes and the station is put in Monitor mode. All sound in the room will be transmitted to all the other interior audio stations.

To turn off the monitor feature:
At the audio station being monitored, press Do Not Disturb once.

Answering Telephone Calls
When the system detects an incoming telephone call, all interior audio stations enabled to ring will sound a ringing tone.

NOTE: All interior audio stations can answer an incoming telephone call regardless of whether the station rings or not.

To answer a telephone call:
Press and hold Page/Answer for 1 second.
The system sets up a private communication link between the station where the button was pressed and the telephone call.

To hang up a telephone call:
Press Page/Answer for 1 second.
If the person calling hangs up first, the audio station will hang up after 30 seconds of silence.

Answering a Telephone Call While Paging
If a page is in progress when a telephone call is detected, only the two persons on the page will hear the ring tone.

To answer a telephone call while on page:
Either person can press and hold Page/Answer for 1 second on their audio station.
The page will be disconnected and the person who pressed the Page/Answer button will be immediately connected to the telephone call.

Transferring or Holding Calls
Once you have answered a call at the interior audio station, you can:
• put the call on hold - press Do Not Disturb once.
• transfer the call to an in-house telephone - pick up the telephone and press 
• page someone to answer the call at another intercom station - press 
• talk into the station to page. Another user can pick up the call on another interior audio station by pressing 

After the call is on hold, you can:
• transfer the call to an in-house telephone - pick up the telephone and press [9].
• page someone to answer the call at another intercom station - press [2] and talk into the station to page. Another user can pick up the call on another interior audio station by pressing [0] once.

Call Waiting
To answer a second telephone call while on line with the first call, press 

User Help
If your system has been set up for User Help, the Escort4580 Audio Assistant can instruct you over the audio system.
Press and hold the Help function key on the closest keypad for two seconds. The Audio Help will begin prompting.

NOTE: The volume level of User Help can be adjusted by increasing or decreasing the volume of the Escort4580 (see the Escort4580 Instruction Manual).

Background Music
Your system may have been set up so that background music can be broadcast to all interior audio stations which are not in the Do Not Disturb mode. To turn the background music on or off, perform the following at any system keypad:
1. Press [1] [6].
2. Enter your [Master code].
3. Press [0] [4] to turn the music on or off.

NOTE: If both the Monitor feature and the background music feature are active at the same time, the Monitor feature will override the background music.
After the call is on hold, you can:
- transfer the call to an in-house telephone - press [#].
- page someone to answer the call at another intercom station - press [9] briefly. The first call is put on hold and you can talk to the second caller.

To return to the first call, press [Page Answer] again.

**Answering the Doorbell**

Your system may have one or more doorbell stations (as shown at left).

The doorbell station has only one button, a call button. Doorbell stations cannot receive pages. Monitor or receive telephone calls.

**To use the doorbell station:**
Press the button on the station. All the interior audio stations will chime. If you have 2 doorbell stations in different locations, they may activate different chimes. This will help you identify where the call is coming from.

**To answer a doorbell call:**
Press [Page Answer] on any interior audio station. A private communication link is established between the doorbell station and the audio station that answered.

**Answering the Doorbell “Hands Free”**
If your system has been set up to allow hands free responses to doorbells, all audio stations will have 30 seconds to communicate with the doorbell station which initiated the page.

**To respond to a doorbell “hands free”:**
When you hear the doorbell, talk into the closest audio station. You do not need to press the [Page Answer] button. You may respond to the doorbell “hands free” for 30 seconds. When you hear the doorbell, talk into the closest audio station. You do not need to press the [Page Answer] button. You may respond to the doorbell “hands free” for 30 seconds.

**To talk longer than 30 seconds:**
Before the 30 seconds are up, briefly press [Page Answer] on the closest audio station to establish a private communication link.

**CAUTION:** Do not hold the [Page Answer] button for more than 1 second. To avoid accidentally opening the door (see Opening the Door).

**NOTE:** The “hands free” feature will not work if there is already a page in progress, a telephone call is in progress or if the monitor feature is active.

**Doorbell While on Page**

If a page is in progress when a doorbell is pressed, only the two persons on the page will hear the doorbell tone.

To answer the doorbell while on page:
- Either person can press [Page Answer] on their audio station.
- The page is disconnected and the person who pressed the Page/Answer button is immediately connected to the doorbell station.

**Opening the Door (Using Doorstrike)**
If your system has been set up for doorstrike operation, when you answer a call from a doorbell station, you can open the door near the doorbell.

To open the door:
Press and hold [Page Answer] on the interior audio station for 2 seconds.

The system sounds an acknowledgement beep and the door opens.

**Monitoring**

You can use the Monitor feature to broadcast one interior audio station to all the other interior audio stations on the premise. For example, this may be useful for monitoring a baby in a room.

Interior audio stations can still be used to initiate/answer pages, annunciate and answer the doorbell and answer telephone calls. If a conversation is in progress, the Monitor feature will not operate until the conversation is ended.

**To turn on the monitor feature:**
- Go to the audio station in the room you want to monitor.
- Press and hold [Page Answer] for at least 2 seconds. The Do Not Disturb light flashes and the station is put in Monitor mode. All sound in the room will be transmitted to all the other interior audio stations.

**To turn off the monitor feature:**
At the audio station being monitored, press [Do Not Disturb] once.

**Answering Telephone Calls**
When the system detects an incoming telephone call, all interior audio stations enabled to ring will sound a ringing tone.

NOTE: All interior audio stations can answer an incoming telephone call regardless of whether the station rings or not.

To answer a telephone call:
Press and hold [Page Answer] for 1 second.

The system sets up a private communication link between the station where the button was pressed and the telephone call.

To hang up a telephone call:

If the person calling hangs up first, the audio station will hang up after 30 seconds of silence.

**Answering a Telephone Call While Paging**
If a page is in progress when a telephone call is detected, only the two persons on the page will hear the ring tone.

To answer a telephone call while on page:
- Either person can press and hold [Page Answer] for 1 second on their audio station.
- The page will be disconnected and the person who pressed the Page/Answer button will be immediately connected to the telephone call.

**Transferring or Holding Calls**
Once you have answered a call at the interior audio station, you can:
- put the call on hold - press [Do Not Disturb] once.

**To use the monitor feature:**
Go to the audio station in the room you want to monitor. Press and hold [Page Answer] for at least 2 seconds. The Do Not Disturb light flashes and the station is put in Monitor mode. All sound in the room will be transmitted to all the other interior audio stations.

**Answering a telephone call while on page:**
Press and hold [Page Answer] for 1 second.

The system sets up a private communication link between the station where the button was pressed and the telephone call.

To answer a telephone call: Press and hold [Page Answer] for 1 second.

The system sets up a private communication link between the station where the button was pressed and the telephone call.

**To hang up a telephone call:**

If the person calling hangs up first, the audio station will hang up after 30 seconds of silence.

**Opening the Door (Using Doorstrike)**
If your system has been set up for doorstrike operation, when you answer a call from a doorbell station, you can open the door near the doorbell.

To open the door:
Press and hold [Page Answer] on the interior audio station for 2 seconds.

The system sounds an acknowledgement beep and the door opens.

**To turn on the monitor feature:**
Go to the audio station in the room you want to monitor. Press and hold [Page Answer] for at least 2 seconds. The Do Not Disturb light flashes and the station is put in Monitor mode. All sound in the room will be transmitted to all the other interior audio stations.

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NOTE: All interior audio stations can answer an incoming telephone call regardless of whether the station rings or not.

To answer a telephone call:
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The system sets up a private communication link between the station where the button was pressed and the telephone call.

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If the person calling hangs up first, the audio station will hang up after 30 seconds of silence.

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If a page is in progress when a telephone call is detected, only the two persons on the page will hear the ring tone.

To answer a telephone call while on page:
- Either person can press and hold [Page Answer] for 1 second on their audio station.
- The page will be disconnected and the person who pressed the Page/Answer button will be immediately connected to the telephone call.

**Transferring or Holding Calls**
Once you have answered a call at the interior audio station, you can:
- put the call on hold - press [Do Not Disturb] once.

**To use the monitor feature:**
Go to the audio station in the room you want to monitor. Press and hold [Page Answer] for at least 2 seconds. The Do Not Disturb light flashes and the station is put in Monitor mode. All sound in the room will be transmitted to all the other interior audio stations.
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shall, at its option, repair or replace the defective equipment upon
return of the equipment to its factory. This warranty applies only to
defects in parts and workmanship and not to damage incurred in
shipping or handling, or damage due to causes beyond the control of
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a residential installation. This equipment generates, uses, and can radiate radio
frequency energy and, if not installed and used in accordance with the instruc-
tions, may cause harmful interference to radio communications. However, there is
guarantee that interference will not occur in all installations. If this equipment
does cause harmful interference to radio or television reception, which can be
determined by turning the equipment off and on, the user is encouraged to try to
correct the interference by one or more of the following measures:
- Re-orient the receiving antenna.
- Connect the equipment into an outlet on a circuit different from that to
which the receiver is connected.
- Increase the separation between the equipment and receiver.
- Consult the dealer or an experienced radio/television technician for help.
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Identify and Resolve Radio/Television Interference Problems". This booklet is

TELEPHONE CONNECTION REQUIREMENTS
This equipment complies with Part 68 of the FCC Rules. On the sole of this equip-
ment is a label that contains, among other information, the FCC registration num-
ber of this equipment.
NOTIFICATION TO TELEPHONE COMPANY: The customer shall notify the tele-
phone company of the particular line to which the connection will be made, and
provide the FCC registration number and the ringer equivalence of
the protective circuit.
Additional Information:
FCC Registration Number: PS2903-0347-RX-KX
Ringer Equivalence Number: 1 BR USOC jacks: 2B1X1
Facility Interface Code: 2012 Service Order Code: 4-F
TELEPHONE CONNECTION REQUIREMENTS Except for the telephone com-
pany-provided jacks, all connections to the telephone network shall be made
through standard plugs and telephone company provided jacks, or equivalent, in
such a manner as to allow for easy, immediate disconnection of the telephone
equipment. Standard jacks shall be so arranged that, if the plug connected thereto
is withdrawn, no interference to the operation of the equipment at the customer's
premises which remains connected to the telephone network shall occur by reason
of such withdrawal.

Paging
You can use the audio system to call (page) other people on the premises. Only one page
can take place at a time.

To page someone:
Press on any interior audio station.
Talk into the audio station. The system
broadcasts your voice to all other interior audio stations.

To answer a page:
Press on any other interior audio station.
The system sets up a private communication
link between the paging and answering audio stations. When the microphone is
active on your audio station, you may press your Page/Answer button.

NOTE: The “hands free” feature will not work if there is already a page in progress,
or if the microphone is active on your audio station. The Do Not Disturb (DND)
light will turn on.

To end a page:
Either person can press on their audio station.

Do Not Disturb
To avoid hearing pages, doorbell calls, tele-
phone calls or monitoring, put the audio sta-
tion on ‘Do Not Disturb’.

To put an audio station on Do Not Disturb:
Press .

The red light on the station will turn on.

To cancel a page:
Press a second time.

The page will automatically be cancelled if
there is no response in 30 seconds.

Response to a page “hands free”:
Once the page tone is heard, talk into the
closest audio station. You do not need to
press the Page/Answer button.

To talk longer than 30 seconds:
Before the 30 seconds are up, briefly press
on the closest audio station to
establish a private communication
link.

NOTE: The “hands free” feature will not work if there is already a page in progress,
or if the microphone is active on your audio station. The Do Not Disturb (DND)
light will turn on.

To take a station off Do Not Disturb:
Press again.

The red light on the station will turn off.

PC4936 Intercom System Instructions

This sheet explains the features of the
PC4936 audio system. You can page, answer
pages, answer the telephone or doorbell, and
monitor another area at any interior audio station.
Interior audio stations look like this:

Do Not Disturb light
Do Not Disturb button
Page/Answer button

To page someone:
Press on any interior audio station.

To answer a page:
Press on any interior audio station.

To talk into the audio station:

The system broadcasts your voice to all other interior audio stations.

To answer a page:
Press on any other interior audio station.

To cancel a page:
Press a second time.

The page will automatically be cancelled if
there is no response in 30 seconds.

Limited Warranty
Digital Security Controls Ltd. warrants that for a period of twelve
months from the date of purchase, the product shall be free of defects
in materials and workmanship under normal use and that in fulfill-
ment of any breach of this warranty, Digital Security Controls Ltd.
shall, at its option, repair or replace the defective equipment upon
return of the equipment to its factory. This warranty applies only to
defects in parts and workmanship and not to damage incurred in
shipping or handling, or damage due to causes beyond the control of
Digital Security Controls Ltd. such as lightning, excessive voltage,
mechanical shock, water damage, or damage arising out of abuse,
alteration or improper application of the equipment.
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is and shall be in lieu of and all other warranties, whether expres-
sed or implied and all other obligations or liabilities on the
part of Digital Security Controls Ltd. This warranty contains the
entire warranty. Digital Security Controls Ltd. neither assumes, nor
authorizes any other person purporting to act on its behalf to modify
or to change this warranty, nor to assume for it any other warranty or
liability concerning this product.

Do Not Disturb
To avoid hearing pages, doorbell calls, tele-
phone calls or monitoring, put the audio sta-
tion on ‘Do Not Disturb’.

To put an audio station on Do Not Disturb:
Press .

The red light on the station will turn on.

To take a station off Do Not Disturb:
Press again.

The red light on the station will turn off.