

Coin and Calling Card Payphone IP 510 CC

User Manual

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Coin & Card Payphone IP 510 CC User Manual 17/08/2004

Dear Customer

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We thank you for buying our Coin and Calling Card Payphone IP 510 CC and wish you success and enjoyment in using it.

The telephone is planned for easy operation by the client without any need of special explanation apart from looking at the instructions displayed on the front of the phone and following them.

We're sure that this telephone will be a good replacement to the existing system, using regular phone and random collection.

When using a calling card, the customer enjoys low rates for international and an intercity calls through the Prepaid Platform. In order to have the most advantages of the Coin and Calling Card Payphone IP 510 CC, please read the installation and operation instructions.

For operating instructions and technical support, please contact customer service.

Reliability of the product:

The Coin and Calling Card Payphone IP 510 CC is designed to be used as a medium connected to the country's communication system. The manufacturer won't be responsible for any damage caused due to improper use of this telephone and/or improper installation.

Humidity and dust:

Avoid using the Coin and Calling Card Payphone IP 510 CC in especially humid and dusty locations, otherwise some components may be damaged.

Rain:

The phone must be installed in a proper telephone booth to avoid direct contact with rain.

Position in which to install the phone:

Install the telephone vertically, (straight).
Name of the owner and operating instructions should be installed close to the phone and easy to read.

Comments:

1. There will be no refund for prepaid cards.
2. Expiry date of the card is printed on it.

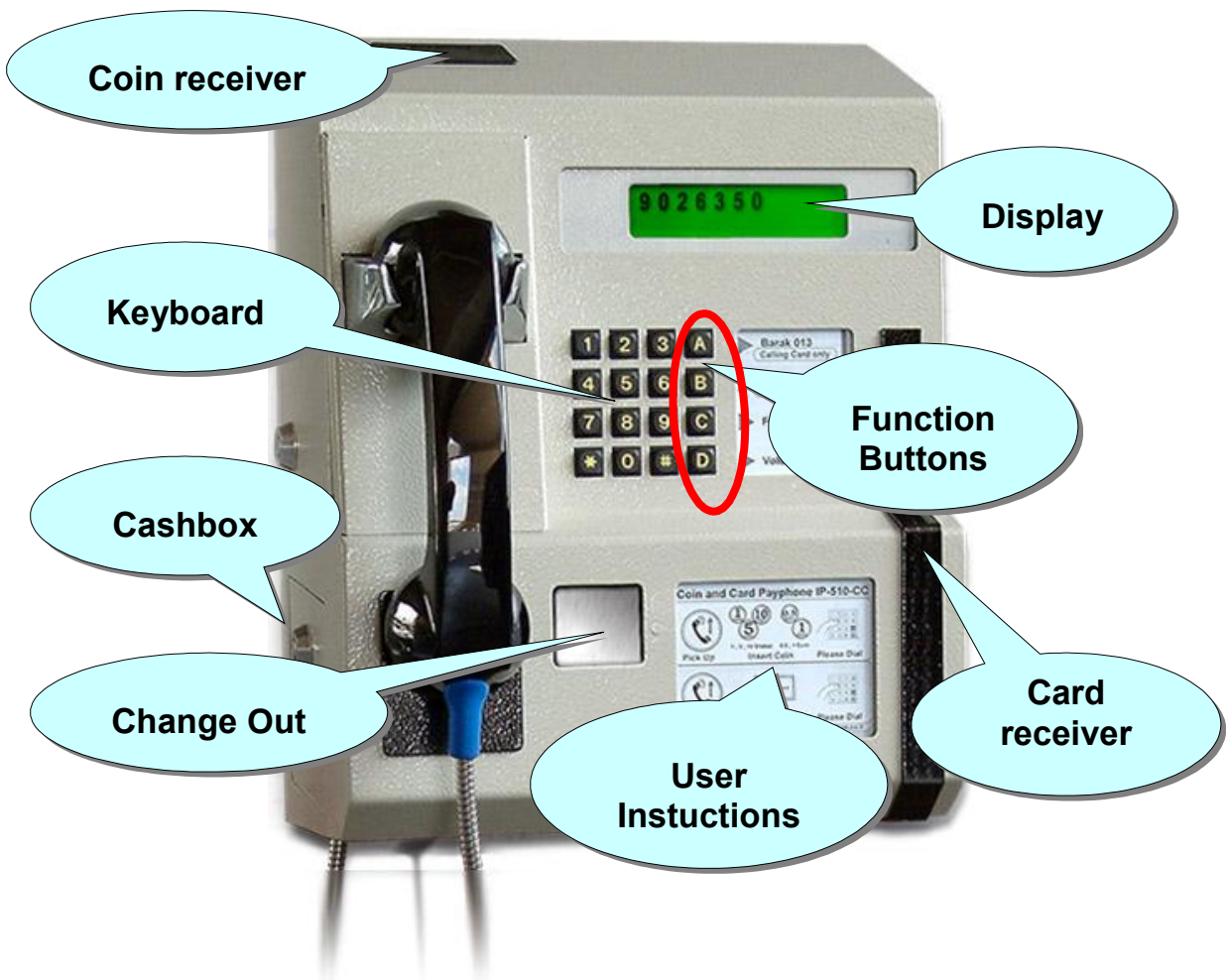
The package contains:

1. Coin and Calling Card Payphone IP 510 CC
2. User Manual
3. 2 keys for the phone box
4. 2 keys for the phone cashbox

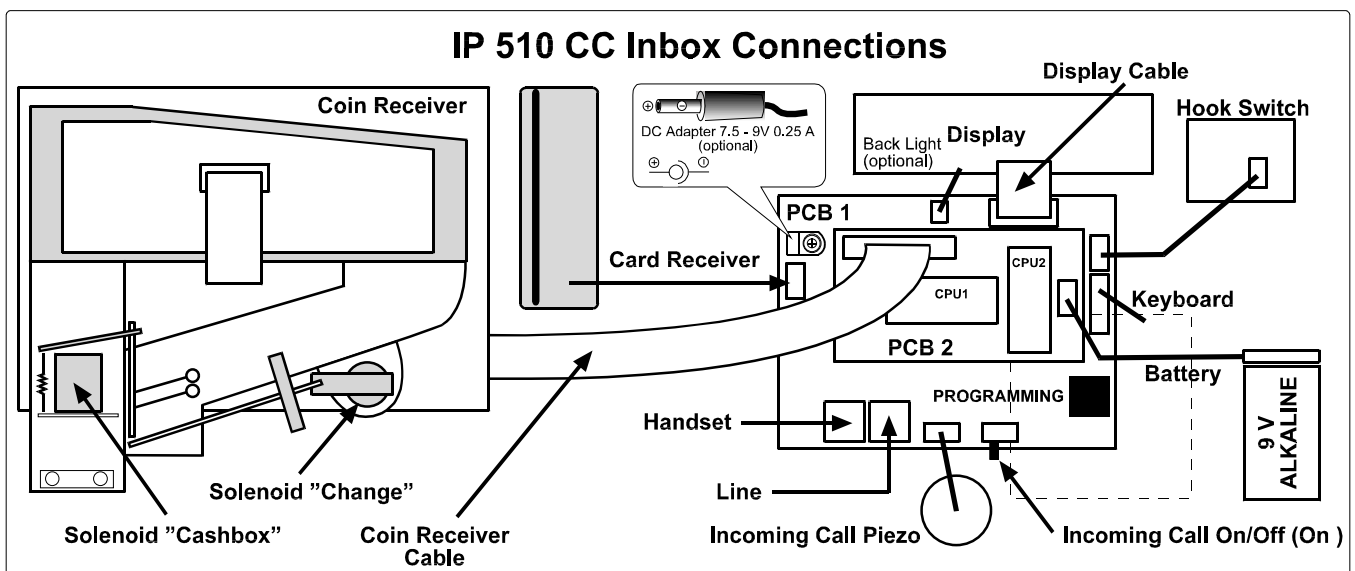
Battery Not Included!



Telephone Front Panel

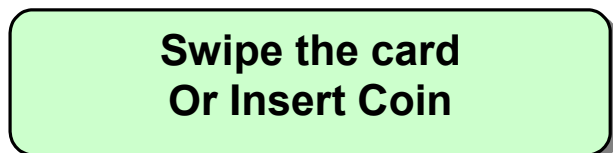


Inbox Connections



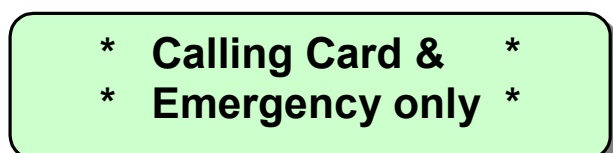
Installation:

1. Bore 4 holes in diameter of 7mm according to the place of the screws in the back of the phone and at a height of 1.2 Meters from the ground or floor.
2. Connect the phone to the wall by 25 mm screws.
3. Connect new **Alkaline 9V battery** or DC Adapter 7.5-9 V DC 0.25 mA (see picture **Inbox connection**). **Warning-** don't use DC Adapter **10-16 V DC** !
4. Connect the telephone to the country's phone network, connect the Coin and Calling Card Payphone IP 510 CC to the line socket in the wall.
If the parameters of the PSTN line: Voltage. DC.48V or above, Current DC 30mA minimum. (You can connect the Coin and Calling Card Payphone IP 510 CC to the PSTN telephone line 30-60 volt DC 23-120 mA current line.)
5. Lift the Handset and leave it open for minimum 2 minutes.
6. The display will show:



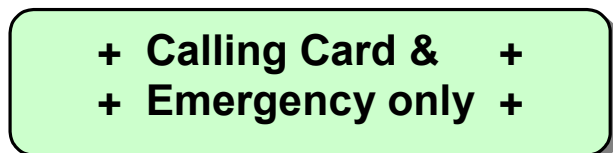
Warning messages:

Cashbox full, over 500 coins, Emergency LED blinking, Display show:



Please empty the cashbox, entry to **PROGRAMMING/ Setup/ Preferences/ Cashbox** and press button **C**. Hang up the Handset and leave it closed for minimum 6 seconds.

Low Battery, Emergency LED blinking, Display show:



Please replace the battery (insert new battery **Alkaline 9 v**), entry to **PROGRAMMING/ Setup/ Preferences/ Battery Status** and press button *****. Hang up the Handset and leave it closed for minimum 6 seconds.

Placing a call:

1. Lift the handset and listen for dialing tone.
2. Insert coin.
3. Dial the complete destination number.

Or

1. Lift the handset and listen for dialing tone.
2. Swipe the Calling Card.
3. Listen to instructions from the Prepaid Platform and enter your destination number, including country code in the case of an international call, and city code in the case of an inter-city call.

Or

1. Lift the handset and listen for dialing tone.
2. Press button **A** or enter your calling card provider toll-free number.
3. Listen to instructions from the Prepaid Platform and enter PIN number from card when requested to do so.
4. Upon hearing that your PIN number has been accepted, enter your destination number, including country code in the case of an international call, and city code in the case of an inter-city call

Placing an emergency or toll-free call

1. Lift the handset and listen for dialing tone.
2. Dial a emergency or toll-free number.

Function Buttons

| | |
|----------|---|
| A | Fast Acces to Prepaid Platform. For fast access to provider press button A |
| B | Redial, Calling Card only. For redialing the number, do not replace the handset, but only press button B |
| C | Follow On Call. For redialing the same number, do not replace the handset, but only press button C |
| D | Volume control function. Butten D serves to increase / decrease the volume. |



Using Calling Card (example)



Setup:

For entry to SETUP MENU:

1. Open the phone with the key, push the **PROGRAMMING** button (The button is located on the main circuit) and lift the handset. After 2 sec. release the **PROGRAMMING** button.
2. Display is showing:



3. After display showing:



4. Press **A** for entry to Preferences Menu.
5. Press **B** for entry to Tariff Menu.
6. To scroll down on menus use button **D**, to scroll up use button **A**

SETUP MENU / Preferences:

Cashbox Status, coin counter

| Function | Display | Note |
|---|-----------------|--|
| Number coins to Cashbox: 500 coins maximum | Cashbox: XXX | For reset Cashbox ≥ 500 coins status: 1) Empty the cashbox. 2) Entry to SETUP/Preferences/ Cashbox menu and press C . Saved automatically. |

Battery Status: Normal or Low

| Function | Display | Note |
|--|---------------------------|--|
| Battery status: > 6 V DC: Normal < 6 V DC: Low | Battery Status: Normal | For reset "Low" battery status: 1) Replace battery to new "Alkaline" 9 V battery. 2) Entry to SETUP/ Preferences/ Battery Status menu and press * . Saved automatically. |

Button A function

| Function | Display | Note |
|--------------------|------------------|---|
| Button A functions | Botton "A" On | Using button A to fast dial Access number , Support number or disable this button. Press * to switch Saved automatically. |

Programming (part 2)

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Access number

| Function | Display | Note |
|----------------------------------|------------------------|--|
| Access Number. 22 digits max. | Prov. No: xxxxxxxxxxxx | Enter Access Number. For save press B For pause 2 sec (displayed P) press C |

Support number, not in use

| Function | Display | Note |
|---|---------------------------|---|
| Support (Service) number. 22 digits max. | Support No: yyyyyyyyyy | Enter Support Number. For save press B For pause 2 sec (displayed P) press C |

Delay Time

| Function | Display | Note |
|-----------------------|------------------|--|
| Delay Time, 0-39 sec. | Delay Time 05 | Delay time between dialing Access number and card (PIN) number. For change press * Saved automatically. |

Incoming Call Keyboard, not in use

| Function | Display | Note |
|---------------------------------------|-------------------------|--|
| Using Keyboard after Incoming Call | In.Call Keyboard Off | Keyboard can be used after Incoming Call. For change press * Saved automatically. |

Phone Profile: Coins only, Coins & Card, Card only

| Function | Display | Note |
|---|----------------------------------|--|
| Phone profile: Coins and card, Coins only, Card only | Phone Profile: Coins and card | Press * to switch Saved automatically. |

Charge Mode: Pulse 16 kHz, Polarity (not in use), Push to Talk

| Function | Display | Note |
|---------------|------------------------------|--|
| Charge method | Charge mode: Pulse 16 kHz | Press * to switch Saved automatically. |

Emergency and Free Numbers

| Function | Display | Note |
|---|--|--|
| Contains 10 free numbers, each of 4 digits/symbols Fr01- Fr10 | Free No. Fr01: aaa Fr10: zzz | Free prefix or emergency service. Opened to free dialing. Changing: Enter number. Press B - Save to memory. Press C to clear an existing prefix. Saved automatically. |

Remarks: Default Emergency and Free numbers – 100; 101; 102; 142, 18XX XXX XXX

Dialing mode: Tone (DTMF) or Pulse

| Function | Display | Note |
|-----------------------|---|--|
| Dialing Method | Dialing Mode: Tone Dialing | Access number dialing method Press * to change Dialing Mode. Saved automatically. Tone Dialing -default |

Start Tone (Lift handset PAYPHONE Tone, not in use)

| Function | Display | Note |
|-------------------|---------------------------------|---|
| Start Tone | Start Tone Off | Function On/Off. Press * to switch on/off (saved automatically). |

Incoming Call P.Tone (Incoming Call PAYPHONE Tone)

| Function | Display | Note |
|-----------------------|------------------------------------|---|
| In.Call P.Tone | In.Call P.Tone On | Function On/Off. Press * to switch on/off (saved automatically). |

Button B On/ Off

| Function | Display | Note |
|-----------------------|--------------------------------------|--|
| Using button B | Button B On/Off Off | Press * to change. Saved automatically. |

Button B "Redial" special signaling, not in use

| Function | Display | Note |
|--|--------------------------------------|---|
| Dialing special "Follow on Call" signal to provider, each of 5 digits/symbols | Button B: # # _ _ _ | Enter digits/symbols. For save press B For pause 2 sec (displayed P) press C |

Button C On/ Off

| Function | Display | Note |
|-----------------------|-------------------------------------|--|
| Using button C | Button C On/Off On | Press * to change. Saved automatically. |

Button C "Follow on Call" special signaling

| Function | Display | Note |
|---|-----------------------|---|
| Dialing special "Redial" signal to provider, each of 5 digits/symbols | Button C: 11 _ _ _ | Enter digits/symbols. For save press B For pause 2 sec (displayed P) press C |

Dial Pin + # / Dial Pin only (not in use)

| Function | Display | Note |
|-------------------------------|--------------|---|
| Dial Pin + # or Dial Pin only | Dial Pin + # | Dial automatically after PIN simbol # or not dial. Press * to change. Saved automatically. |

DTMF parameters: Make

| Function | Display | Note |
|------------------------------------|--------------|--|
| Time making DTMF automatically, mS | Make 0200 | Press * to switch this time between 100 – 500 mS Saved automatically. |

DTMF parameters: Break

| Function | Display | Note |
|--|---------------|--|
| Pause time between automatic DTMF's , mS | Break 0200 | Press * to switch this time between 100 – 500 mS Saved automatically. |

Hang Up Tone On / Off

| Function | Display | Note |
|--------------|---------------------|--|
| Hang up tone | Hang Up Tone Off | Press * to switch. Saved automatically. |

Hang Up Tone special signaling

| Function | Display | Note |
|---------------------------------|--------------------|---------------------------------------|
| Hang up tone Special signalling | Hang Up Tone *1 | Enter number. Saved automatically. |

144 On/Off function

| Function | Display | Note |
|---------------|------------------|--|
| 144 On or Off | 144 On/Off On | Press * to switch. Saved automatically. |

Back light On/ Off (optional, not in use)

| Function | Display | Note |
|-----------------------------|----------------|--------------------|
| Display back light on / off | Bacl light Off | Press * to switch. |

SETUP MENU / Tariff:

Coin Channel

| Function | Display | Note |
|----------------|------------------------------|--|
| Coin Channel A | Coin Channel A: 10.00 NIS | Enter coin price for this channel For save press B |
| Coin Channel B | Coin Channel B: 00.50 NIS | Enter coin price for this channel For save press B |
| Coin Channel C | Coin Chanell C: 01.00 NIS | Enter coin price for this channel For save press B |
| Coin Channel D | Coin Channel D: 01.00 NIS | Enter coin price for this channel For save press B |
| Coin Channel E | Coin Channel E: 05.00 NIS | Enter coin price for this channel For save press B |
| Coin Channel F | Coin Channel F: 05.00 NIS | Enter coin price for this channel For save press B |

Unit Price

| Function | Display | Note |
|-----------------|--------------------------|--|
| Unit price, NIS | Unit price: 01.00 NIS | Enter unit price. For save press B |

Local call prefix

| Function | Display | Note |
|--------------------|---------------------------|---|
| Local call prefix. | Local prefix: 23456789 | Enter local call primary numbers. For save press B Press C to clean |

Remarks: Default primary numbers for local call this 2;3;4;5;6;7;8;9. Example: Entering number 2 and 3 enables you to any number, that begins witch 2 or 3.

Local call timer (Push to Talk only)

| Function | Display | Note |
|-----------------------|---------------------------|--|
| Local call timer, sec | Local Timer: 180.0 Sec | Enter time For save press B Press C to clean |

National call prefix

| Function | Display | Note |
|-----------------------|----------------------------|--|
| National call prefix. | National: 0? ? = 234789 | Primary number is 0. Enter national call second numbers. For save press B Press C to clean |

Remarks: Default second numbers for national call this 2;3;4;7;8;9. Exsample: Entering number 2 and 3 enables you to any number, that begins with 02 or 03.

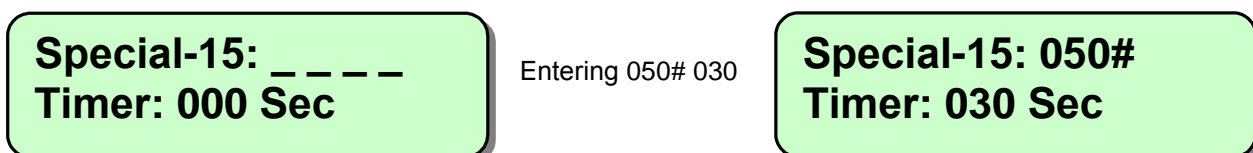
National call timer (Push to Talk only)

| Function | Display | Note |
|--------------------------|------------------------------|--|
| National call timer, sec | National Timer: 180.0 Sec | Enter time For save press B Press C to clean |

Special call prefix and timer (Cellular, International and other)

| Function | Display | Note |
|------------------------|------------------------------------|---|
| Special prefix 01...20 | Special-ZZ: XXXX Timer: YYY Sec | Enter prefix and time. Format: XX# (or XXX#, XXXX) YYY. Symbol # - all begins numbers For save press B Press C to clean |

Example: Entering 050# 030 enables you to dialing access telephone numbers 050 XXXXXX. Push to Talk timer for this numbers is 30 second.



Short number On/ Off

| Function | Display | Note |
|--------------------|-------------------|---------------------------|
| Short number * XXX | *XXX On/Off On | Press * to switch. |