

-

1xEV-DO.

EC500

CDMA2000

EC500 CDMA2000 1xEV-DO

© 2006 Huawei Technologies Co., Ltd.

Huawei Technologies Co., Ltd.



HUAWEI  
Technologies Co., Ltd.

Huawei

HUAWEI,





1	.....	1
2	.....	3
3	EC500.....	5
4	.....	9
	.....	9
	EC500 .....	9
5	.....	11
	Mobile Connect.....	11
	EC500.....	11
	Mobile Connect .....	12
6	Mobile Connect .....	13
	Mobile Connect .....	13
	.....	13
7	.....	17
8	Internet.....	19
	.....	19
	Internet.....	20
	.....	21
	.....	21
9	.....	23
	.....	23
	.....	25

	.....	26
	.....	27
	.....	27
10	.....	29
	.....	29
	.....	38
	.....	39
11	.....	41
	.....	41
	/ .....	43
12	.....	47
	.....	47
	.....	48
	.....	50
13	- .....	53
14	.....	55
	PIN- .....	55
	.....	56
	.....	59
	.....	59
	.....	59
15	.....	61
16	.....	63
17	.....	65
	.....	65



.....	65
.....	65
.....	66
.....	66
(SAR).....	67
.....	68
.....	69



# 1

1xEV-DO ( EC500). EC500 EC500 CDMA2000  
:  
• Internet. ( )  
• ( )  
•  
•  
•  
•  
:  
EC500 ,  
.

# 2

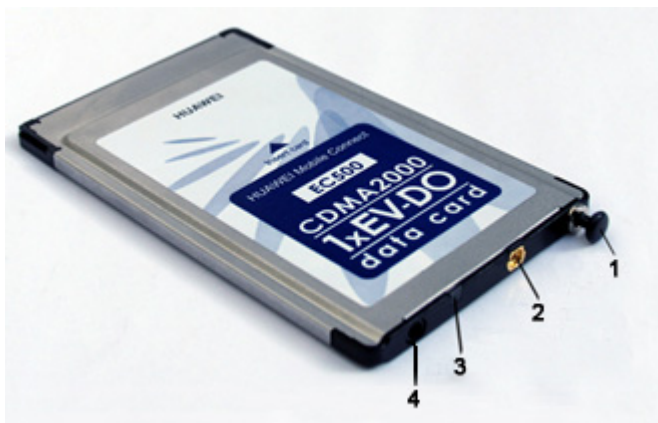
EC500 :

- EC500 CDMA2000 1xEV-DO – 1 .
- – ( )
- – 1 .
- - contains a document of  
*EC500 CDMA2000 1xEV-DO в формате PDF*  
– 1 .
- *Краткий справочник пользователя карты данных EC500 CDMA2000 1xEV-DO*

# 3

## EC500

EC500.



- 1
- 2
- 3
- 4

:

EC500



EC500.

:

EC500.



EC500.



EC500

EC500

EC500

10

# 4

---

EC500

:

- CPU: Pentium 4 , 1
- : 256 RAM
- : 50
- : Windows XP Windows 2000
- : PCMCIA A II
- CARDBUS
- 800\*600 ,
- 1024\*768

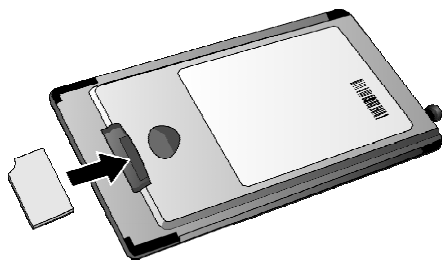
## EC500

---

:

RUIM-

1. RUIM - EC500. , RUIM-



2. EC500 PCMCIA Type II



# 5

Windows XP.

## Mobile Connect

---

1. EC500 CD-ROM
2. Mobile Connect EC500.

:

Setup.exe.

- 1.
- 2.
3. Mobile Connect



## EC500

---

EC500,

Windows.

- 1.



2. **NEC PCI to USB Open Host Controller**

3. , EC500.

## Mobile Connect

---

Mobile Connect

/


Windows

# 6

## Mobile Connect

### Mobile Connect

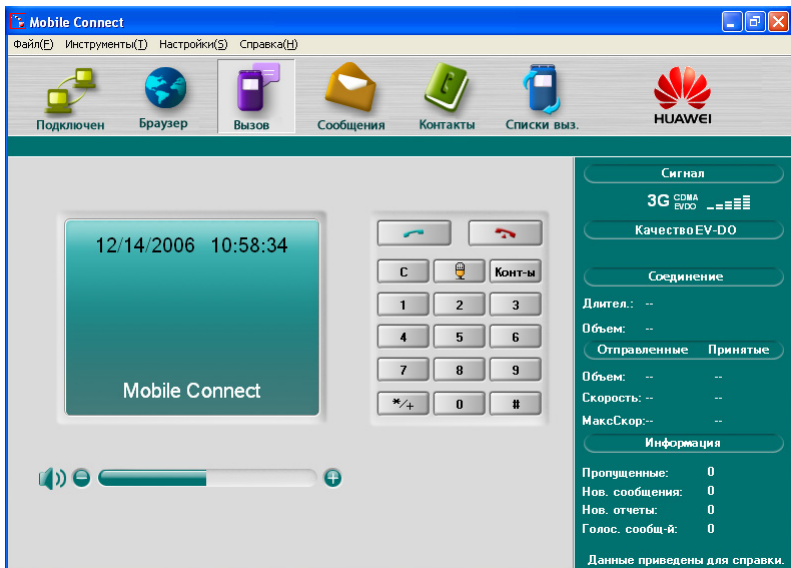
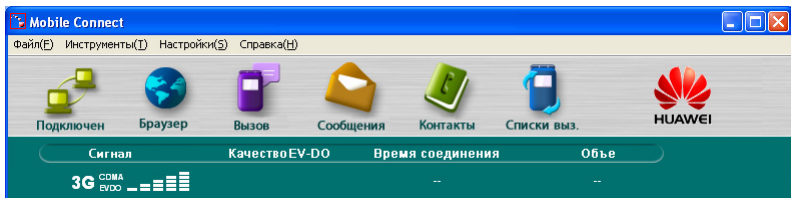
---

1. Mobile Connect  

2. OK.  
RUIIM- PUK-  
10 PUK- , RUIIM-
3. PIN- PUK- , Cancel  
( ),  
RUIIM- , PIN- Internet, ,  
PIN- PUK- ,  
PIN- PIN- , «  
PIN- ».

---

Mobile Connect

:

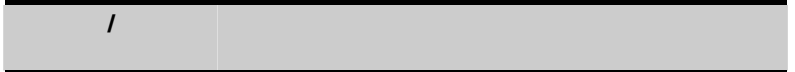


EC500



Mobile

Connect.



/



(optional)



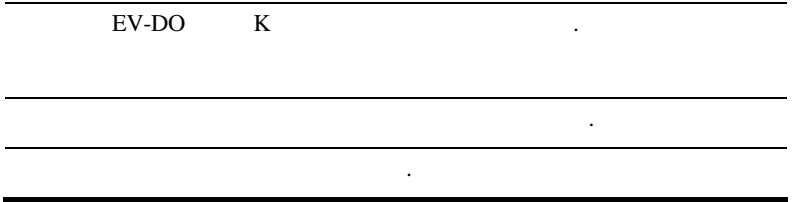
( )



, ' . : , .



EV-DO K



Status Information	Description
EV-DO	K
/	<ul style="list-style-type: none"> <li>•</li> <li>•</li> <li>•</li> <li>•</li> <li>•</li> </ul>
	<p style="text-align: center;">:</p> <p>« » , »</p> <p>« »</p>
	<ul style="list-style-type: none"> <li>•</li> <li>•</li> <li>•</li> <li>•</li> </ul> <p>SMS. SMS,</p>

# 7

## 1

- 1.1 /
- 1.2 ...
- 1.3 ...
- 1.4 ...
- 1.5 ...
- 1.6

## 2

- 2.1
- 2.2 ( )
- 2.3
- 2.4
- 2.5 ( )
- 2.6 ...
- 2.7
- 2.8 EV-DO

## 3

- 3.1 PIN- ...
- 3.2 PIN-
  - 3.2.1 ...

3.2.2 ...

3.2.3 ...

3.3 ...

3.4 ...

3.5 ...

3.6

3.6.1 CDMA

3.6.2 EVDO

3.6.3

3.7 A

4

4.1 Online- HUAWEI

4.2

# 8

## Internet

---

.....

>

.....

:

.....

1

.

2

.

3

.

4

,

.

---

:

.....

.....

>

.....

:

---

---

---

---

---

> ....

:

---

---

---

---

---


---


## Internet


---

---

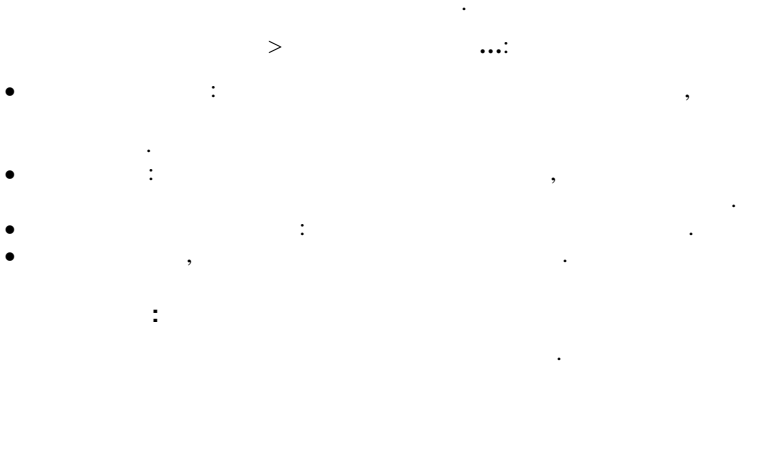
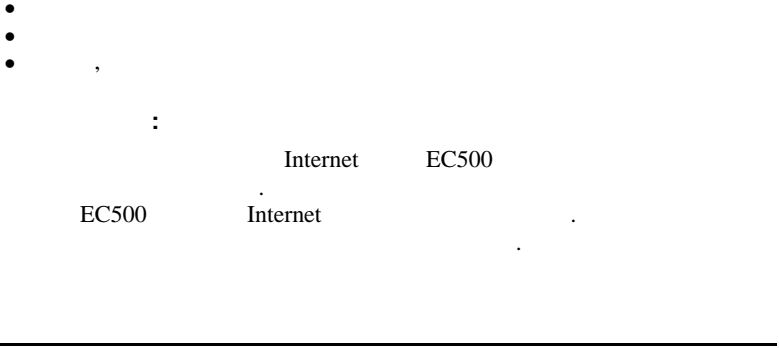
1 > OK. ....

2  ,

3 , ,  Internet.

4  ,

---



EVDO > CDMA,  
 EVDO,  
 SMS

# 9

EC500. EC500

- - 
  - 
  - 
  - 
  -
- Internet EC500
- EC500 Internet

---

EC500

---

1



&gt;

2



3



4



C

1



&gt;

2

 Book -

3



1



&gt;

2



3



&gt;

1



&gt;

2



3



EC500

:

- Call Forwarding - Busy -
- Call Forwarding - Default -
- Call Forwarding-No Answer -
  
- Call Forwarding Unconditional -
- Call Waiting -

- Three-Way calling -
- Caller ID Display –
- Conference Call -
- 



&gt;

- 
- 
- 
- 



Enter

- 
- 

Ctrl+B

Book

Ctrl+D



Ctrl+H



Ctrl++/-

# 10



>

,

.

---

1

,

.

---

2

•

OK.

:

•

•

Shift

,

Ctrl

•

:

•

,

,

•

:

• EC500

20

•

---

3

1000

4

•

,

.

.

,

.

,

.

•

,

.

•

,

.

:

70

,

160

.

,

,

.

**Inbox**

1000

.

.

,

.

,

.

,

.

1.

.

1



&gt;

2

## Inbox

- 
- 



2.

**Step****To...**

1



&gt;

2



1



2



3



4



1



2



3



4



( )

1

2

1

•  
•

2

/

1

2

•  
•

---

---

1

---

2

---

3

---

4

---

---

---

1000

---

---

1

---

2

---

---

---

---

1

---

---

---

---

2

---

3

---

---

4

---

---

1

---

2

---

3

---

---

4

( )

---

---

1

---

2

---

1     •     .

      •

2

/

1

2     •     ,     .

      •     ,

1

2

3

4

---

1



---

2

---

---

1

---

2

---

## Trash

1000

---

1

---

2

---



1

2 OK.



1000



1

2 OK.



&gt;

, RUIIM-

....  
EC500.

:

•

/

•

RUIIM-

EC500,

- WMI:



1 > ...

2

3 :

- Copy:

- Move:

4

- 



- 



> ...



( ) ( )



:

RUIM-

,

# 11

EC500

1000

, EC500



>

:

1

2

/

3

:

1

---

---

2

---

---

3

---

---

:

---

---

1

---

---

2 OK.

---

---

:

---

---

1

---

---

2

---

---

3

---

---

( )

---

---

:

1

2

3

1

2

3

/

1 > ....

2 .

3 EC500.

EC500

:

1 > ....

2 .

3 , .

:

EC500

> , , RUIM- .... EC500.

:

, RUIM- EC500, ,

1 > ....

---

2

---

3

:

:

:

---

4

>>

<<

# 12



EC500

1000

>

---

1

2 EC500

3

---

---

---

---

1

2

3

---

---

---

1

2

3

EC500

---

4

---

---

---

1

2

> OK.

---

---

---

1

2 , EC500

3

---

---

---

---

1

2

3

---

---

---

---

1

2

---

---

3

EC500

4

1

2

&gt; OK.

1

2

, EC500

3

---

---

1

2

3

---

---

---

---

1

2

3

EC500

4

---

---

---

---

1

2

> OK.

---

---

# 13

EC500

1	Mobile Connect	EC500
2		
3	<b>HUAWEI Mobile Connect-3G Modem.</b>	
4		

:

# 14

## PIN-

---

PIN- RUIIM-  
RUIM- . , PIN-  
PIN- , EC500

### PIN-

PIN- :

---

1 > PIN-

---

2 PIN- . PIN- .

---

3 OK.

---

### PIN-

Mobile Connect. PIN-  
:

---

1 > PIN- .

---

2 PIN- . "6  
Mobile Connect".

---

PIN-

PIN-

EC500.

1 > PIN- .

2 Select . PIN- .

: PIN- EC500.

: PIN- EC500.

Mobile Connect,

&gt; .

Windows.

Windows

Mobile Connect

Mobile Connect

RUIM-

EC500.

**\*.wav or \*.mid.**

•  
•

,

•  
•

/ " "

/

,

/ /" " .

/ /" " .

:

&gt;

&gt; &gt;



- "XX/YY". XX  
RUIIM- .
- UIM: RUIM-  
, YY
- XX UIM: RUIM- "XX/YY".  
, YY - RUIIM- .
- ESN: ESN EC500.
- API: API.
- : EC500.
- : :
- EC500.
- : EC500.

# 15

-	Type II, 68-Pin, CARDBUS
	<ul style="list-style-type: none"><li>• CDMA2000 1x: 450</li><li>• CDMA2000 1x V-DO: 450</li></ul>
450	Block A:
•	: 452,5 457,5
•	: 462,5 467,5
450	Block C:
•	: 450,0 454,8
•	: 460,0 464,8
>200	
1.	: 8K EVRC
2.	
•	: 153,6 /
•	: up to 2,4
3.	
•	: 14,4 /
•	: 14,4 /
4. -	
•	: 14,4 /
•	: 14,4 /
5.	
89,5	× 54 × 5 ( PCMCIA Type II)
( × × )	

---

---

50

---

-10°C +55°C

---

-25°C +70°C

---

---

:

EC500

450    Block A    450    Block C.

# 16

## EC500?

EC500  
: HUAWEI Mobile Connect-3G Modem,  
HUAWEI Mobile Connect-3G Application  
Interface HUAWEI Mobile Connect-3G PC UI Interface.

EC500

**Mobile Connect**  
“Data Card does not exist” (  
).

: EC500  
Mobile Connect. EC500  
Mobile Connect.  
EC500.

**Mobile Connect**  
“Unidentified USB device” (  
USB- ).

EC500,  
“Unidentified USB device”.

1. ?
2. “ Internet”
- 3.

( )

“Paste”  
?

1000

?

- Alert window

> Message Alerts

“+”?

\*/+

, “+”

?

“0123456789#\*+”.

?

EC500

EC500. ?

EC500

, EC500

EC500,

# 17

- 
- -

- 
- :
- (ICU) (OR),
  - (CCU).

- 
- -

•

•

•

•

•

•

•

•

•

•

2,5

## (SAR)

---

(ICNIRP)  
(IEEE).

(SAR)

SAR

SAR

Huawei

EN 50361

: 1999/519/EC

SAR,

1999/519/EC

2,0 / . SAR  
 0.892 / .  
 ( ): FCC  
 SAR,  
 1,6 / . SAR  
 FCC IC 0,587 / .

---

# 18

## C

CDMA Code Division Multiple Access /

## E

ESN Electronic Serial Number /

EVDO Evolution Data Optimization /  
" "

EVRC Enhanced Variable Rate Codec /

## P

PIN Personal Identification Number /

PUK PIN Unblocking Key / PIN

## U

RUIM Removable User Identity Module /