

1.2.685 WNAM

. - , , () Asterisk . : . WNAM , .

:

- - SIP- , ;
- , .

:

1.

VoIP , (,) .

zadarma.com, +7 495 777 66 75, 454498 (). .

Asterisk, . , - (,) , . support@netams.com.

, [default].

2. Asterisk WNAM

/etc/asterisk/extensions.conf [default] - AGI:

```
[default]
;include => demo

exten => 454498,1,NoOp( ${CALLERID(num)})
same => n,AGI(wnam-asterisk-bridge.pl,${CALLERID(num)})
same => n,Hangup()
```

exten .

wnam-asterisk-bridge [. .] <http://www.netams.com/files/wnam/misc/> , /usr/share/asterisk/agi-bin/ :

```
chmod +x /usr/share/asterisk/agi-bin/wnam-asterisk-bridge.pl
```

, Asterisk WNAM , , WNAM. , :

```
/usr/share/asterisk/agi-bin/wnam-asterisk-bridge.pl 1234
```

- **wnam.log** :

```
12:18:37.192 DEBUG [c.n.wnam.services.WnamCmdService:230] - Start handling
client connection
12:18:37.192 DEBUG [c.n.wnam.services.WnamCmdService:249] - Finish handling
client connection
```



WNAM 1.3.1339 1.4.1499 Perl, () **wnam-asterisk-bridge**, <http://www.netams.com/files/wnam/misc/> . () IP WNAM . ,

```
[default]
;include => demo

exten => 454498,1,NoOp( ${CALLERID(num)})
same => n,AGI(wnam-asterisk-bridge,127.0.0.1,password,${CALLERID(num)},{CALLERID(dnid)})
same => n,Hangup()
```

3. WNAM

WNAM " " " " (,), :

Изменение площадки

✕

Параметры

Авторизация

Приветствие

Ограничения

Категории

RADIUS

Метод

Получение звонка от абонента

Провайдер звонка

Локальная ATC Asterisk

Запомнить авторизацию на

7 дней

Имя страницы

Входящий звонок Orange Default

Выбор

☐ Авторизация сразу включает доступ

☐ Рекламные кампании

☐ Авторизованные становятся VIP

☐ Перезапрашивать номер или авторизацию

☐ Запрашивать ваучер как средство платного доступа

☐ Если номер телефона уже соответствует любому пользователю

Язык по умолчанию

-

Вкл.

Сбросить сессии

Удалить

Сохранить изменения

Закрыть

```

" "
" ", . call_recv.

```

4.

call_rcv "" "" "" "" "" , Asterisk.

, , *
 , , *

`<a href="tel:+74957776675,454498#">...`

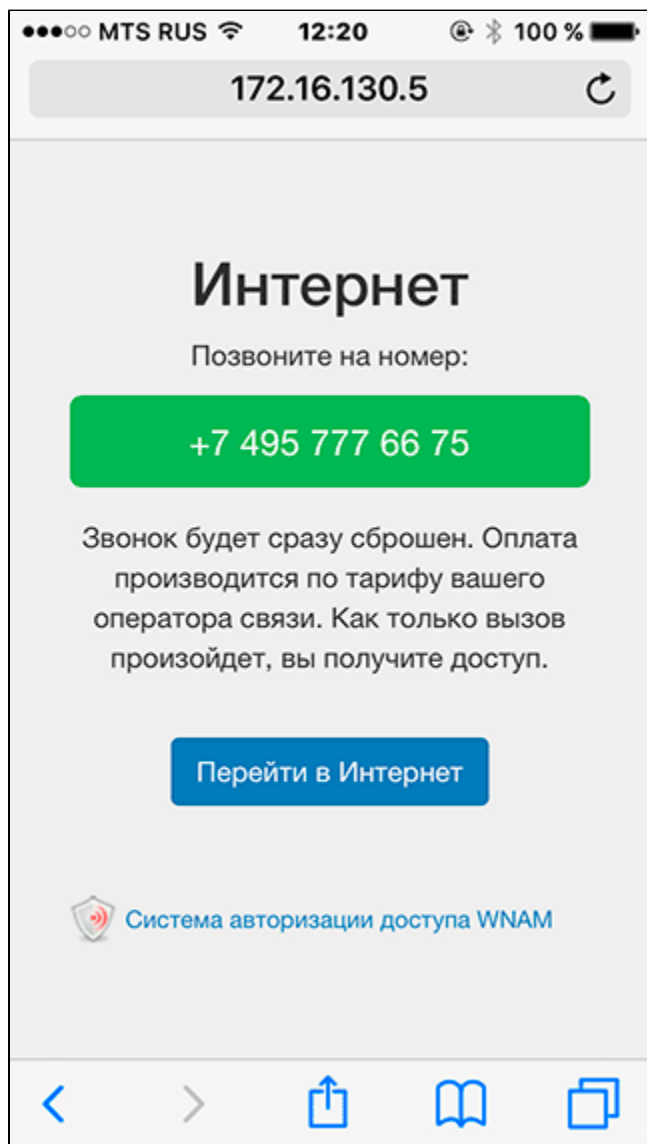
```
<a href="tel:+74951234567">...
```



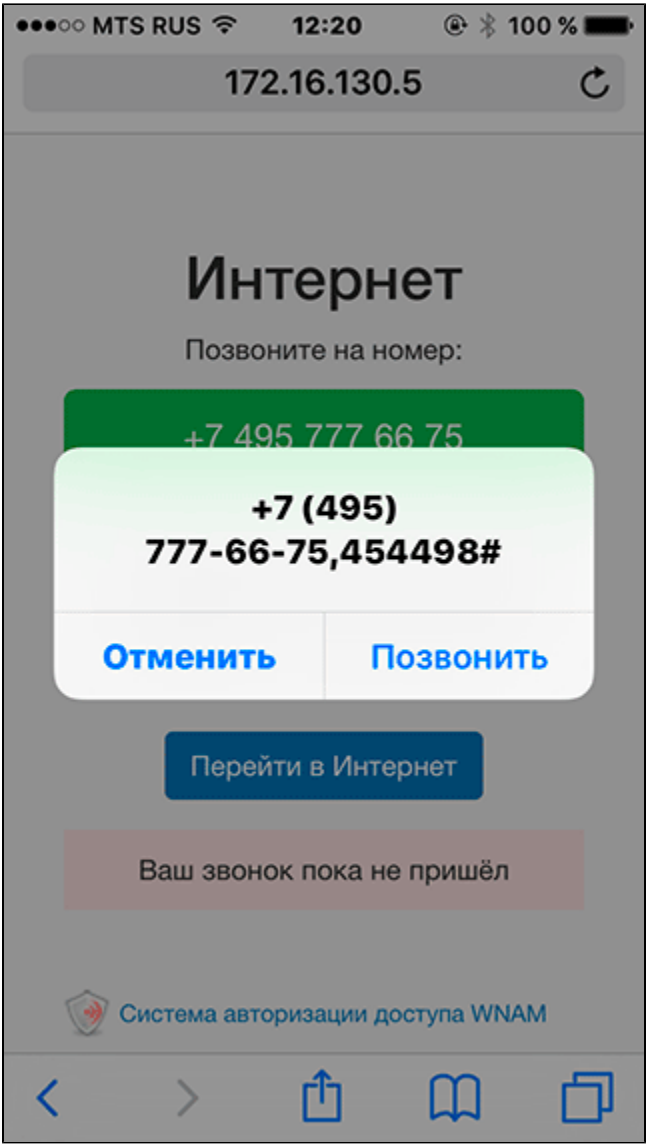
(,). WNAM 1.4.1418 call_recv, - iOS Safari. - Android .

5.

, , , , , :



() :



redirect, , "" , 5 (js- call_rcv).

- wnam.log :

12:17:14.068 DEBUG [c.n.w.web.cp.CaptivePortalController:288] - CP mikrotik clicked: username=AA:56:14:DD:38:58, ip=10.130.3.235, dst='http://www.ru/', server_address=10.130.3.1:80, server_name='mk1-hs'

12:17:14.199 DEBUG [c.n.w.web.cp.CaptivePortalController:1020] - processAuthRequest MIKROTIK: username=AA:56:14:DD:38:58, ip=10.130.3.235, server=10.130.3.1:80, site_id=55, dst='http://www.ru/'

12:17:14.209 DEBUG [c.n.w.web.cp.CaptivePortalController:1052] - captive portal redirected to SMS page, username=AA:56:14:DD:38:58, cust=null, form='call_recv'

12:17:24.292 DEBUG [c.n.w.web.cp.CaptivePortalController:752] - CP CALLRECV phase 1: mac=AA:56:14:DD:38:58, ip=10.130.3.235, phone=79153446712

12:17:29.854 DEBUG [c.n.w.web.cp.CaptivePortalController:816] - CP CALLRECV phase 2: mac=AA:56:14:DD:38:58, ip=10.130.3.235, phone=79153446712, smscode=1617 UNVERIFIED

12:18:36.091 DEBUG [c.n.w.web.cp.CaptivePortalController:816] - CP CALLRECV phase 2: mac=AA:56:14:DD:38:58, ip=10.130.3.235, phone=79153446712, smscode=1617 UNVERIFIED

12:18:37.192 DEBUG [c.n.wnam.services.WnamCmdService:230] - Start handling client connection

12:18:37.192 DEBUG [c.n.wnam.services.WnamCmdService:714] - CALL-RECV confirmed phone 79153446712, MAC=AA:56:14:DD:38:58, CODE=1617

12:18:37.192 DEBUG [c.n.wnam.services.WnamCmdService:249] - Finish handling client connection

12:18:41.625 DEBUG [c.n.w.web.cp.CaptivePortalController:791] - CP SMSRECV phase 2: mac=AA:56:14:DD:38:58, ip=10.130.3.235, phone=79153446712, smscode=1617 VERIFIED

12:18:41.635 DEBUG [c.n.w.web.cp.CaptivePortalController:1092] - processRedirectRequest username=AA:56:14:DD:38:58, method=FORM

12:18:43.729 DEBUG [c.n.w.web.cp.CaptivePortalController:850] - Redirect login: site_id=55, username=AA:56:14:DD:38:58, dst='http://bash.im'

12:18:43.729 DEBUG [c.n.w.web.cp.CaptivePortalController:1221] - loginAtNas MIKROTIK username=AA:56:14:DD:38:58, ip=10.130.3.235, server=10.130.3.1:80, dst='http://bash.im'

12:18:43.739 DEBUG [com.netams.wnam.web.cp.Mikrotik:37] - backToMikrotik login len=531, server='10.130.3.1:80', username=AA:56:14:DD:38:58, password=password, dst='http://bash.im'

12:18:44.200 DEBUG [c.n.wnam.services.WnamCmdService:230] - Start handling client connection

12:18:44.220 INFO [WnamRadius:451] - AUTH for new session ID=8050007e-9b3858, request MAC=AA:56:14:DD:38:58, IP=10.130.3.235, cust_clientid=null

12:18:44.240 DEBUG [c.n.wnam.services.WnamCmdService:230] - Start handling client connection

12:18:44.240 INFO [WnamRadius:550] - ACCT Start existing (8050007e-9b3858) session ID=8050007e-9b3858, MAC=AA:56:14:DD:38:58, IP=10.130.3.235, NAS=172.16.130.9