



## WEBBILLING MANAGEMENT SYSTEM FOR DVCRYPT CAS | UMT



Web-billing from UMT LLC is developed specifically for the DVCrypt conditional access system, released with many important functions for managing subscribers' data and earned money of each reseller.

**UMT web billing was developed specifically for the DVCrypt conditional access system (but can be integrated with any other CAS by request), it includes the following main functions: subscriber cards distribution between each reseller, so exact reseller can work with his own subscribers; useful graphical reports for selected period of time; payment type settings (prepayment — subscription renewal by payment of each subscriber to reseller personally; virtual balance — money is on subscriber's account and withdrawal of money is going automatically in certain period of time). Synchronization of subscriptions with the DVCrypt server is available at certain points of time (up to 5 times per day) and many other functions are available.**

**As a result, remote work with the DVCrypt server can be organized with unlimited number of resellers (which increases the subscriber database growing and makes managing scalable!) and the communication can be configured with any operation system and point on the planet.**

**Various interface languages are supported with the ability to integrate an additional language by client request.**

**Our web billing includes the following main parts:**

**1) billing settings**

Settings

Payment

Virtual balance  **Virtual balance**  
Prepayment

Currency \$

Payment period

Days  Weeks  
Months

Quantity (of payment period)  
1

In "Virtual balance" mode payment will be charged off each time which is set in "Payment period" if money will be enough for that

Server preferences:

Cards prefix 00000 Max cards 100000

Bouquets

Bouquets 1

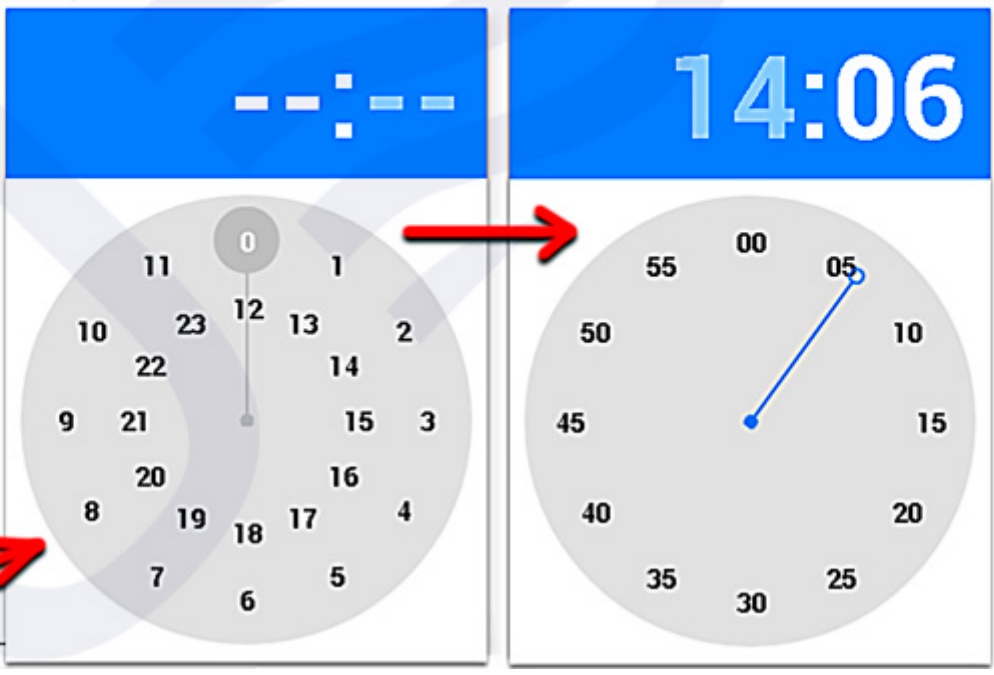
Synchronization

Periods quantity 1

Synchronization at:

New synchronization periods:

Period 1



2) subscribers settings

# SUBSCRIBERS LIST

- Dashboard
- Subscribers**
- Cards
- Packages
- Resellers
- Reports

Full name ↑	Email	Balance	Cards	Action
1.1	1@gmail.com	1550	4	
2.2	2@gmail.com	100	1	
3.3	3@gmail.com	2000	2	
		78300	3	
			5	

### User Profile

First name\* \_\_\_\_\_ Last name\* \_\_\_\_\_

Email\* \_\_\_\_\_

Address Line  
Address \_\_\_\_\_ 0 / 50

Phone\* \_\_\_\_\_

\*Indicates required field

**CLOSE** **SAVE**

# SUBSCRIBER DETAILS

### Details

- Name  
V1 V
- Balance  
00
- Cards price  
00
- Email  
v1@gmail
- Phone  
+0 ...
- Address  
addr
- Reseller

### Cards

Label ↑	Price	Action
No data available		

### Available cards

Label ↑	Price	Action
00000-002-000033	00	
00000-002-000034	00	
00000-002-000035	00	
00000-002-000036	00	
00000-002-000037	00	

# REPLENISH SUBSCRIBER ACCOUNT

### Details

- Name  
V1 V
- Balance  
1550**
- Cards price  
00
- Email  
v1@gmail
- Phone  
+0 ...
- Address  
addr
- Reseller

### Cards

Label ↑	Price ↑	Action
00000-000-000017	600	
00000-000-000023	00	
00000-002-000010	850	
00000-000-000019	00	

### Search

Search

### Logs

Date ↑	Header
09/24/2019 13:12:06	ID SUBSCRIBER: 13, LOG: Created.
09/24/2019 13:16:14	ID SUBSCRIBER: 13, LOG: Edit balance. New value - 300.

### Available cards

Label ↑	Price	Action
00000-000-000019	00	
00000-000-000020	00	
00000-000-000021	00	
00000-000-000022	00	
00000-000-000024	00	

### 3) cards settings

**CARDS LIST**

Menu: Dashboard, Subscribers, **Cards**, Packages, Resellers, Reports

Search

Card ID ↑	Card Label	Issued	Edited	Expired	Status	Action
1	00000-000-000001	08/14/2019 08:52:46	08/28/2019 16:50:14	10/02/2019 00:21:19	Expired	
2	00000-000-000002	08/14/2019 08:52:48	09/23/2019 13:21:02	09/15/2019 09:53:31	Expired	
3	00000-000-000003	09/18/2019 19:18:37	09/18/2019 19:18:37		Inactive	
4	00000-000-000004	09/18/2019 19:18:58	09/18/2019 19:18:58		Inactive	
5	00000-000-000005	08/14/2019 09:04:10	09/25/2019 08:04:10		Expired	

add cards one by one **or**

Rows per page: 5 | 1-5 of 5

**Cards are adding in succession always**

**CARD DETAILS AND PACKAGE ADDITION**

Details:

- Label: 00000-000-000019
- Status: Active
- Price: 0\$
- Expired date: 10/04/2019 12:53:32
- Last change: 08/21/2019 13:49:17
- Created at: 08/21/2019 13:49:17
- Subscriber: test@test.com
- Reseller: admin@soft.com

Search

Packages:

Header ↑	Tariff	Action
Full	600	

Available packages:

Header ↑	Tariff	Action
Basic	150	
Full	600	
Gold	400	
MyPackage	250	
Platinum	500	

1-5 of 6

**DELAYED PACKAGE ADDITION**

Expired date: 10/04/2019 12:53:34

Last change: 08/21/2019 13:49:17

Created at: 08/21/2019 13:49:17

Subscriber: test@test.com

Reseller: admin@soft.com

Search

**\*Package will be added at beginning of next payment period in case of enough subscriber balance**

Available packages:

Header ↑	Tariff	Action
Basic	150	
Full	600	
Gold	400	
MyPackage	250	
Platinum	500	

1-5 of 6

### 4) packages settings

# PACKAGES LIST

- Dashboard
- Subscribers
- Cards
- Packages**
- Resellers
- Reports

Package ID ↑	Header	Age limit	Tariff	Action
1	MyPackage	5	250	
2	Full	18	600	
3	Gold	14	400	
5	Basic	4	150	
6	Platinum		500	

Rows per page: 14 of 6

# PACKAGE DETAILS

- Dashboard
- Subscribers
- Cards
- Packages**
- Resellers
- Reports

Details

- Header: Platinum
- Tariff: 500
- Age limit: 5
- Total cards: 6

Search

Bouquets

Header ↑	Age limit	Action
Badminton	5	
Basketball	4	
Biathlon	4	
Bodybuilding	18	
Cricket	5	

Rows per page: 14 of 17

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A number of DVCrypt bouquets

#	Label	Parental...
001	Premium HD	14+
002	General Bouquet	14+
003	News LT	12+
004	Football	4+
005	Basketball	4+
006	Tennis	4+
007	Badminton	5+
008	Cricket	5+
009	Biathlon	4+
010	Triathlon	4+
011	Nature	
012	Bodybuilding	18+ (XXX)
013	Movies	16+
014	Serials	15+
015	Geographic	14+
016	Kids	

DELAYED PACKAGES  
ADDITION AND REMOVING  
IN SUBSCRIBER'S CARD  
SETTINGS

Search

Packages

Header ↑	Tariff	Action
Basic	150	 Remove later

Rows per page: 1-1 of 1

Available packages

Header ↑	Tariff	Action
Full	600	

## **5) resellers settings**

## RESELLERS LIST

Menu

- Dashboard
- Subscribers
- Cards
- Packages
- Resellers**
- Reports

Resellers

Search

Username ↑	Email	Balance	Action
admin		-531000	<span>+</span> <span>+</span>
QUINCORN		50000	<span>+</span> <span>+</span>
		-5700	<span>+</span> <span>+</span>

Rows per page 5 1-3 of 3

## RESELLER DETAILS

Menu

- Dashboard
- Subscribers
- Cards
- Packages
- Resellers**
- Reports

Details

Name

Username

Permissions Reseller

**Cards prefix** 002 it is unique for each reseller

Status verification Active

Balance -5700

Credit -50000

Card price 00

Email

Phone

Address

Search

Cards

Label ↑	Action
00000-002-000010	<span>+</span> <span>-</span>
00000-002-000011	<span>+</span> <span>-</span>
00000-002-000012	<span>+</span> <span>-</span>
00000-002-000013	<span>+</span> <span>-</span>
00000-002-000014	<span>+</span> <span>-</span>

1-5 of 17

Rows per page

Available cards

Label ↑	Action
00000-000-000001	<span>+</span> <span>+</span>
00000-000-000002	<span>+</span> <span>+</span>
00000-000-000003	<span>+</span> <span>+</span>
00000-000-000004	<span>+</span> <span>+</span>

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## RESELLER DATA ADITING

Menu

- Dashboard
- Subscribers
- Cards
- Packages
- Resellers**
- Reports

Details

Username

Cards prefix 002

Email

First name Last name

**Balance** -570 **Credit** :5000

Invalid number

0

Phone

Address

Zone

Comment

You may set the **credit** for each reseller

## 6) reports

## SUBSCRIBERS ADDED BY EACH RESELLER

Menu

- Dashboard
- Subscribers
- Cards
- Packages
- Resellers
- Reports

From  YYYY-MM-DD format To  YYYY-MM-DD format

SUBSCRIBERS CARDS FINANCE LOGS RESELLER CARDS

Total subscribers: 12

Search

Reseller ↑	Subscribers
admin	7
GUNICORN	1
Volodia	4

Rows per page 5 1 of 3

## CARDS ISSUED BY EACH RESELLER

Menu

- Dashboard
- Subscribers
- Cards
- Packages
- Resellers
- Reports

From  YYYY-MM-DD format To  YYYY-MM-DD format

SUBSCRIBERS CARDS FINANCE LOGS RESELLER CARDS

Total cards of subscribers: 66

Search

Reseller ↑	Cards of subscribers
admin	49
GUNICORN	0
Volodia	17

Rows per page 5 1 of 3



## EARNED MONEY OF EACH RESELLER

Menu

- Dashboard
- Subscribers
- Cards
- Packages
- Resellers
- Reports

From  YYYY-MM-DD format To  YYYY-MM-DD format

SUBSCRIBERS CARDS FINANCE LOGS RESELLER CARDS

Total finance: 455135

Search

Reseller ↑	Finance
admin	454325
GUNICORN	0
Volodia	810

Rows per page 5 1 of 3

## LOGS VIEW

Menu

- Dashboard
- Subscribers
- Cards
- Packages
- Resellers
- Reports

From  YYYY-MM-DD format To  YYYY-MM-DD format

SUBSCRIBERS CARDS FINANCE LOGS RESELLER CARDS

Subscribers

Search

*Taking into consideration that we (UMT LLC) are developer and system integrator, also do not stop on our technical growth and improvement, know that view of all our devices and equipment including their technical parameters may be different from pictures presented on website and parameters*

*listed on each device webpage. **Note!** All details customer has to confirm in advance during ordering and before payment. Those parameters that were not specified and / or were not agreed while ordering will be implemented as basic at the discretion of the manufacturer. Each our customer has 1.5 year warranty and 7 year aftersales support for whole range of our products.*