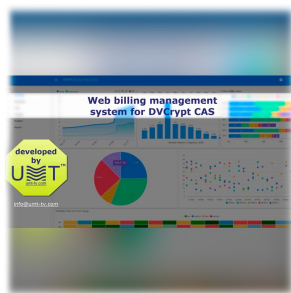




## WEB BILLING MANAGEMENT SYSTEM FOR DVCRYPT CAS



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

Currency: \$

Payment period: Days (selected), Weeks, Months

Quantity (of payment period): 1

Server preferences:

Cards prefix: 00000

Max cards: 100000

Server ip:

Bouquets

Bouquets: 1

Synchronization

Periods quantity: 1

Synchronization at:

New synchronization periods:

Period: 1

Time: 14:06

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

## 2) subscribers settings

SUBSCRIBERS LIST

Menu

Dashboard

Subscribers

Cards

Packages

Resellers

Reports

Subscribers

Search

Full name ↑	Email	Balance	Cards	Action
1 1.	1@gmail.com	155\$	4	<div></div> <div></div>
2 2.	2@gmail.com	10\$	1	<div></div> <div></div>
3 3.	3@gmail.com	200\$	2	<div></div> <div></div>
		7830\$	3	<div></div> <div></div>
			5	<div></div> <div></div>

Rows per page

5

1-5 of 11

User Profile

First name\*

Last name\*

Email\*

Address Line

Address

Phone\*

\*Indicates required field

CLOSE

SAVE

SUBSCRIBER DETAILS

Details

Name

V1 V

Balance

0\$

Cards price

0\$

Email

v1@gmail

Phone

+0 ...

Address

addr

Reseller

Cards

Search

Label ↑	Price	Action
No data available		

Rows per page

5

Available cards

Label ↑	Price	Action
00000-002-000033	0\$	<div></div> <div></div>
00000-002-000034	0\$	<div></div> <div></div>
00000-002-000035	0\$	<div></div> <div></div>
00000-002-000036	0\$	<div></div> <div></div>
00000-002-000037	0\$	<div></div> <div></div>

REPLENISH SUBSCRIBER ACCOUNT

Details

Name

V1 V

Balance

155\$

Cards price

0\$

Email

v1@gmail

Phone

+0 ...

Address

addr

Reseller

Cards

Search

Label ↑	Price ↑	Action
00000-000-000017	60\$	<div></div> <div></div>
00000-000-000023	0\$	<div></div> <div></div>
00000-002-000010	85\$	<div></div> <div></div>
00000-000-000019	0\$	<div></div> <div></div>

1-4 of 4

Rows per page

5

Available cards

Label ↑	Price	Action
00000-000-000019	0\$	<div></div> <div></div>
00000-000-000020	0\$	<div></div> <div></div>
00000-000-000021	0\$	<div></div> <div></div>
00000-000-000022	0\$	<div></div> <div></div>
00000-000-000024	0\$	<div></div> <div></div>

### 3) cards settings

CARDS LIST

Menu

Dashboard

Subscribers

**Cards**
















Packages

Resellers

Reports

Cards

Search

Card ID	Card Label	Issued	Edited	Expires	Status	Action
1	00000-000-000001	08/14/2019 08:52:46	08/26/2019 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 08:52:46		Expired	  

add cards one by one

or

90

115

CLOSE

ADD

Rows per page

5

1-5 of 5

+

×

+

+

+

+

Cards are adding in succession always

CARD DETAILS AND PACKAGE ADDITION

Menu

Dashboard

Subscribers

**Cards**

Packages

Resellers

Reports

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

Search

Packages

Header	Tariff	Action
Full	60\$	  

Available packages

Header	Tariff	Action
Basic	15\$	  
Full	60\$	  
Gold	40\$	  
MyPackage	25\$	  
Platinum	50\$	  

DELAYED PACKAGE ADDITION

Menu

Dashboard

Subscribers

**Cards**

Packages

Resellers

Reports

Details

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

Available packages

Header	Tariff	Action
Basic	15\$	  
Full	60\$	  
Gold	40\$	  
MyPackage	25\$	  
Platinum	50\$	  

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

#### 4) packages settings

PACKAGES LIST

Menu

Dashboard
Subscribers
Cards
**Packages**
Resellers
Reports

Packages

Search

Package ID ↑	Header ↑	Age limit	Tariff	Action
1	MyPackage	5	25\$	
2	Full	18	60\$	
3	Gold	14	40\$	
5	Basic	4	15\$	
6	Platinum		50\$	

Rows per page: 1-4 of 6

PACKAGE DETAILS

Menu

Dashboard
Subscribers
Cards
**Packages**
Resellers
Reports

Details

Header

Platinum

Tariff

50\$

Age limit

Total cards

6

Bouquets

Header ↑

Age limit

Action

No data available

Rows per page: 5

Header ↑

Age limit

Action

Badminton

5

Basketball

4

Biathlon

4

Bodybuilding

18

Cricket

5

1-5 of 17

Rows per page: 5

#

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+ (000)

013

Movies

16+

014

Serials

15+

015

Geographic

14+

016

Kids

Search

Packages

Header ↑

Tariff

Action

Basic

15\$

1-1 of 1

Remove later

Rows per page: 5

Available packages

Header ↑

Tariff

Action

Full

60\$

Gold

40\$

## 5) resellers settings

RESELLERS LIST

Menu

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Resellers

Search

Username	Email	Balance	Action
admin		-531005	<div><div></div><div></div></div>
OUNICORN		50005	<div><div></div><div></div></div>
		-5705	<div><div></div><div></div></div>

Rows per page

5

1-3 of 3

RESELLER DETAILS

Menu

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Reports

Details

Name

Username

Permissions  
Reseller

Cards prefix  
002

Status verification  
Active

Balance  
-5705

Credit  
-50005

Card price  
05

Email

Phone

Address

it is unique for each reseller

Search

Cards

Label	Action
00000-002-000010	<div><div></div><div></div></div>
00000-002-000011	<div><div></div><div></div></div>
00000-002-000012	<div><div></div><div></div></div>
00000-002-000013	<div><div></div><div></div></div>
00000-002-000014	<div><div></div><div></div></div>

1-5 of 17

Rows per page: 5

Available cards

Label	Action
00000-000-000001	<div><div></div><div></div></div>
00000-000-000002	<div><div></div><div></div></div>
00000-000-000003	<div><div></div><div></div></div>
00000-000-000004	<div><div></div><div></div></div>

RESELLER DATA ADITING

Menu

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Cards

Packages

Resellers

Reports

Details

Username

Cards prefix002

Email

First nameLast 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				
Total subscribers: 12				
Reseller	Subscribers			
admin	7			
OUNICORN	1			
Volodia	4			

Rows per page

5

1-3 of 3

LOGOUT

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

admin

OLUNICORN

Volodia

Cards of subscribers

49

0

17

Rows per page

5

1-3 of 3

UMT™

umt-tv.com

Rows per page

5

1-3 of 3

LOGOUT

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

admin

OLUNICORN

Volodia

Finance

454325

0

810

Rows per page

5

1-3 of 3

Rows per page

5

1-3 of 3

LOGOUT

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

SEND

Search

Logs

Date

Header

No data available

Rows per page

5

1-3 of 3

Rows per page

5

1-3 of 3

LOGOUT

RESELLERS' CARDS

CARDS

FINANCE

LOGS

RESELLER CARDS

Search

Total cards

49

0

17

Cards

1...9

16...29

41...66

10...15

30...40

Rows per page

5

1-3 of 3

Total cards for  
each reseller

And exact card numbers  
for each reseller

Rows per page

5

1-3 of 3

LOGOUT

REPORTS

