



CALL CALLING SOFTWARE FOR IP PBX SYSTEM

SYSTEM architecture



Administrator

Local Area Network



Mini Computer

Real-time synchronize



IP PBX

Browser

Google Chrome
Firefox
Microsoft Edge
Safari

Requirements:

Operating System: Centos 7
Processor: I3 or higher
RAM: 4GB or higher
Hard drive: 1TB

System: Grandstream

UCM62xx Series
UCM65xx Series

LOGIN page

The screenshot shows a web browser window with the following elements:

- Browser Tab:** CDR Billing
- Address Bar:** Not secure | <https://192.168.0.188/?mod=login>
- Page Header:** CDR
- Logo:** A stylized blue logo consisting of three horizontal bars that curve downwards and then upwards, resembling a stylized 'L' or a signal.
- Form Title:** CALL DETAIL RECOR
- Form Fields:**
 - user name
 - password
- Form Button:** Log in
- Page Footer:** CDR Billing © 2018

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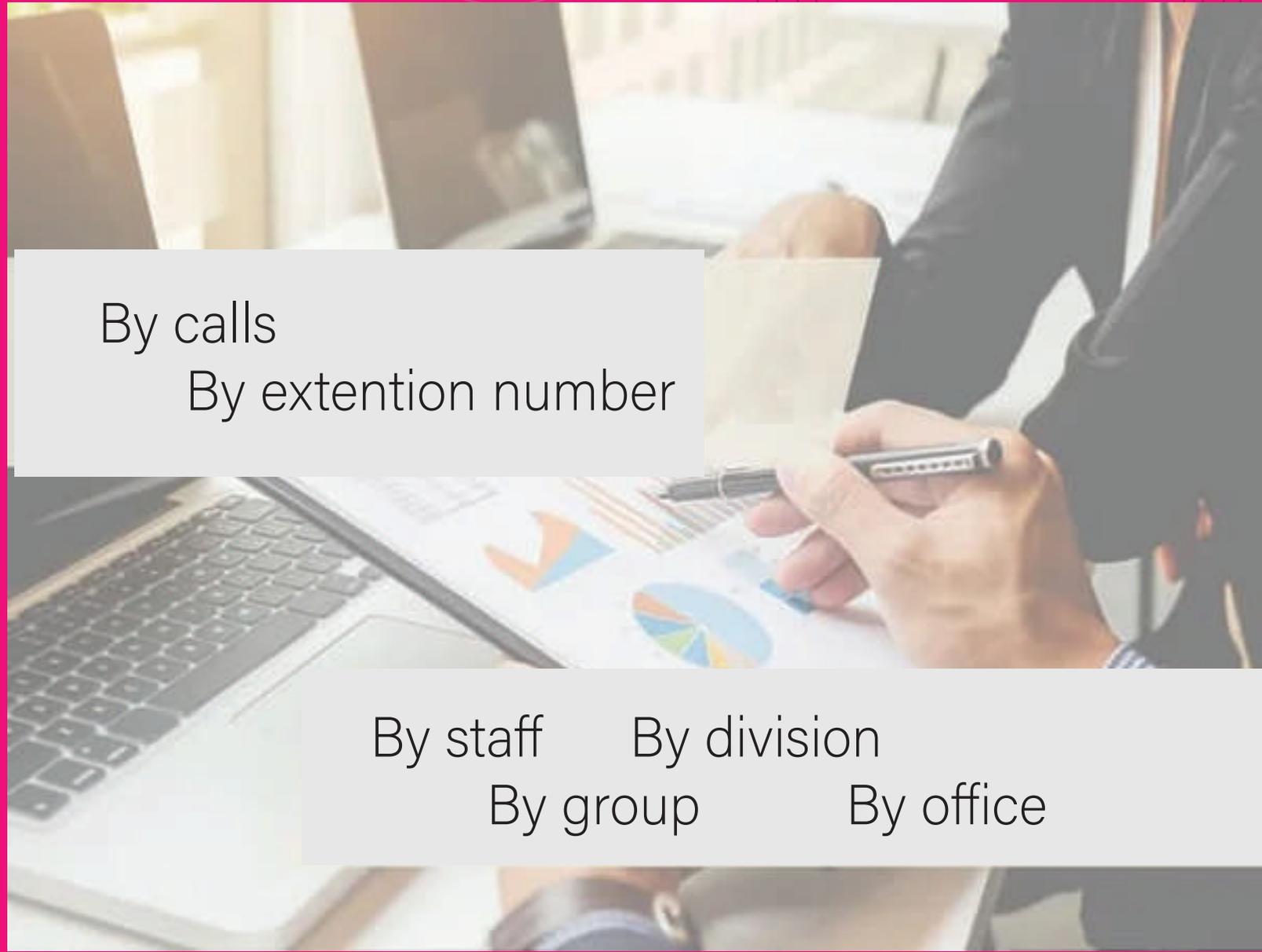
TYPE of reports

Detail Report

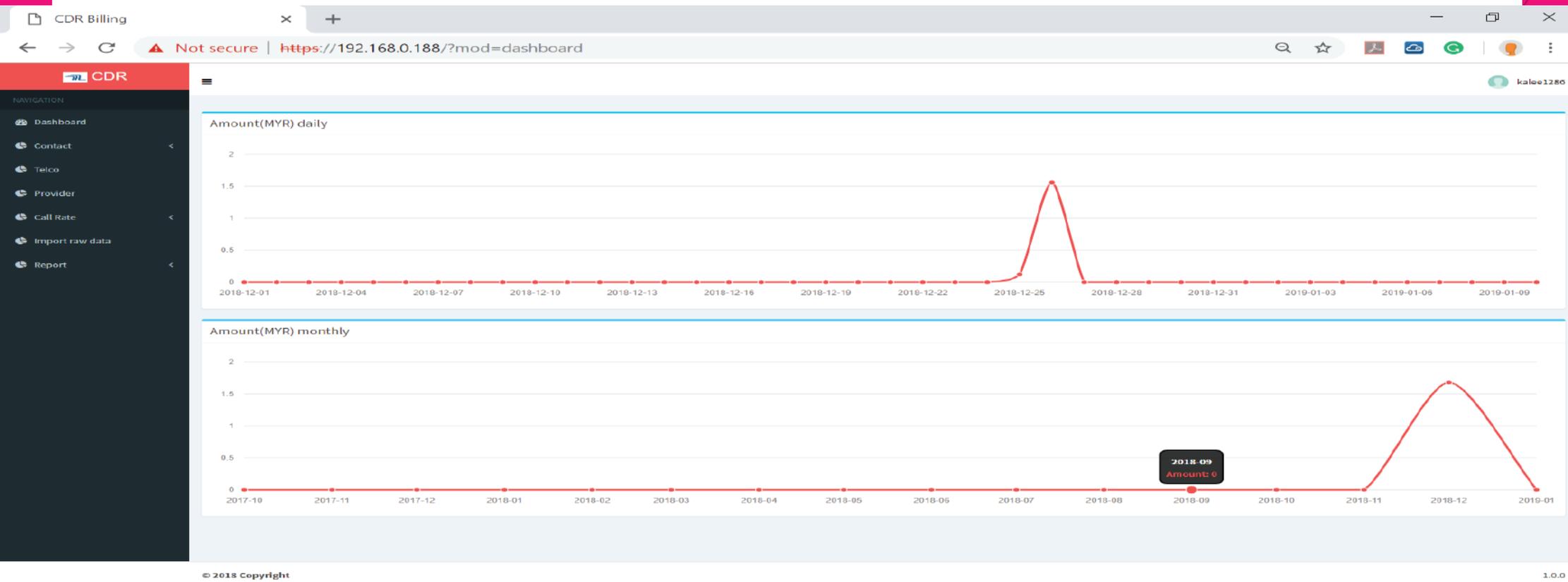
By calls
By extension number

Summary Of Report

By staff By division
By group By office



DASHBOARD



USER information

The screenshot shows a web browser window with the URL `https://192.168.0.188/?mod=caller`. The application is titled "CDR Billing" and has a user profile "kalee1286" in the top right. A dark sidebar on the left contains a navigation menu with items: Dashboard, Contact, Office, Group, Division, Caller, Telco, Provider, Call Rate, Import raw data, and Report. The main content area is titled "Caller" and features a search bar and two buttons: "+ New Caller" and "Export to Excel". Below these are several dropdown menus for filtering: Country, Office, Group, Division, and CallerID. A "View Callers" button is positioned below the filters. The main data is presented in a table with columns: SNo, CallerID, Name, Extension, Division, Group, Office, and Country. Each row includes a checkbox, an "Edit" button, and a "Remove" button. The table contains four entries for callers.

| <input type="checkbox"/> | SNo | CallerID | Name | Extension | Division | Group | Office | Country | <input type="checkbox"/> | Remove |
|--------------------------|-----|----------|----------|-----------|-------------------|-------------------------------|-----------------|----------|--------------------------|--------|
| <input type="checkbox"/> | 1 | 2001 | Greg Oon | 2001 | Sales&Marketing | Extiva Communications Sdn Bhd | YTL Corporation | Malaysia | <input type="checkbox"/> | Edit |
| <input type="checkbox"/> | 2 | 2002 | CHLim | 2002 | Sales&Marketing | Extiva Communications Sdn Bhd | YTL Corporation | Malaysia | <input type="checkbox"/> | Edit |
| <input type="checkbox"/> | 3 | 1002 | kalee | 1002 | Technical Support | Extiva Communications Sdn Bhd | YTL Corporation | Malaysia | <input type="checkbox"/> | Edit |
| <input type="checkbox"/> | 4 | 1001 | Cliff | 1001 | Technical Support | Extiva Communications Sdn Bhd | YTL Corporation | Malaysia | <input type="checkbox"/> | Edit |

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CALL- RATE prefix

CDR Billing

Not secure | https://192.168.0.188/?mod=codedial

CDR

NAVIGATION

- Dashboard
- Contact
- Telco
- Provider
- Call Rate
- Code Dial
- Price
- Re-Update Billing
- Import raw data
- Report

Code Dial

+ New Code Dial

search by name Search

| # | Prefix | Type of call | Edit | Remove |
|----|---------|-------------------------------------|----------------------|------------------------|
| 1 | 00 | International-Default | Edit | Remove |
| 2 | 001 | International-USA | Edit | Remove |
| 3 | 0033 | International-France | Edit | Remove |
| 4 | 00336 | International-France Mobile | Edit | Remove |
| 5 | 0034 | International-Spain | Edit | Remove |
| 6 | 00346 | International-Spain Mobile | Edit | Remove |
| 7 | 00358 | International-Finland | Edit | Remove |
| 8 | 003584 | International-Finland Mobile | Edit | Remove |
| 9 | 0035850 | International-Finland Mobile | Edit | Remove |
| 10 | 0039 | International-Italy | Edit | Remove |
| 11 | 00393 | International-Italy Mobile | Edit | Remove |
| 12 | 0044 | International-United Kingdom | Edit | Remove |
| 13 | 00447 | International-United Kingdom Mobile | Edit | Remove |
| 14 | 004477 | International-United Kingdom Mobile | Edit | Remove |
| 15 | 004478 | International-United Kingdom Mobile | Edit | Remove |
| 16 | 00448 | International-United Kingdom Mobile | Edit | Remove |

CALL RATE & charges

The screenshot shows a web browser window with the URL `https://192.168.0.188/?mod=price`. The application interface includes a navigation sidebar on the left with the following items: Dashboard, Contact, Telco, Provider, Call Rate (selected), Code Dial, Price, Re-Update Billing, Import raw data, and Report. The main content area displays configuration for 'Telco_DefaultRates' and 'ServerProviderRate_Redtone-01548409757'. A dropdown menu for 'Code dials' is set to '0065'. Below this, there is a 'Block(second)' input field. The 'First Unit Time' and 'Next Unit Time' are both set to 30. A table shows 'First Price' and 'Next Price' both at 0.05. At the bottom of the table are 'Edit' and 'Remove' buttons. The footer contains the text '© 2018 Copyright' and '1.0.0'.

| First Price | Next Price |
|-------------|------------|
| 0.05 | 0.05 |

REPORT - departmental

CDR Billing

Not secure | https://192.168.0.188/?mod=report_detailfull

CDR

NAVIGATION

- Dashboard
- Contact
- Telco
- Provider
- Call Rate
- Import raw data
- Report
 - Detail by calls
 - Groups and Callers

Report - Detail for each calls

Filter

Country: Malaysia

Office: YTL Corporation

Group: Extiva Communications Sdn Bhd

Division: Sales&Marketing

From: 01/12/2018 00:00:00 Duration: 0 Callerid: ALL

Until: 31/12/2018 23:59:59 Duration: unlimited Ext Numbers: ALL

[View Report](#)

** Not older than 2 months.*

Report

| SNo | Date | Time | Ext/Calling | Auth | Dialed | Duration | Amount | Type | CallerID | Caller | Country | Office | Group | Division |
|-----|------------|----------|-------------|------|------------|----------|--------|---------------------------|----------|----------|----------|-----------------|-------------------------------|-----------------|
| 1 | 2018-12-26 | 18:47:52 | 2001 | | 0163322414 | 598 | 1.20 | Malaysia-Mobile | 2001 | Greg Oon | Malaysia | YTL Corporation | Extiva Communications Sdn Bhd | Sales&Marketing |
| 2 | 2018-12-26 | 18:46:27 | 2001 | | 23830000 | 66 | 0.18 | Local call - Kuala Lumpur | 2001 | Greg Oon | Malaysia | YTL Corporation | Extiva Communications Sdn Bhd | Sales&Marketing |

[Download as Excel](#)

Total Amount (MYR): 1.38

REPORT - detail report

CDR Billing

Not secure | 192.168.0.188/cdr/?mod=report_amount

CDR

Report - Total amount for each Caller, Division, Group,...

Country: [...]

Office: [...]

Group: [...]

Division: [...]

Report for: Detail

From: 01/12

Until: 31/12

View Report

Download as Excel

| # | Country | Office | Group | Division | Caller-ID | Caller-Name | DateTime | Called | Type | Duration(s) | Amount |
|---|----------|-----------------|-------------------------------|-------------------|-----------|-------------|---------------------|------------|---------------------------|-------------|--------|
| 1 | Malaysia | YTL Corporation | Extiva Communications Sdn Bhd | Sales&Marketing | 2001 | Greg Oon | 2018-12-26 18:46:27 | 23830000 | Local call - Kuala Lumpur | 66 | 0.18 |
| 2 | Malaysia | YTL Corporation | Extiva Communications Sdn Bhd | Sales&Marketing | 2001 | Greg Oon | 2018-12-26 18:47:52 | 0163322414 | Malaysia-Mobile | 598 | 1.20 |
| 3 | Malaysia | YTL Corporation | Extiva Communications Sdn Bhd | Technical Support | 1001 | Cliff | 2018-12-25 12:54:43 | 0122191286 | Malaysia-Mobile | 10 | 0.06 |
| 4 | Malaysia | YTL Corporation | Extiva Communications Sdn Bhd | Technical Support | 1001 | Cliff | 2018-12-25 18:30:35 | 0122191286 | Malaysia-Mobile | 5 | 0.06 |
| 5 | Malaysia | YTL Corporation | Extiva Communications Sdn Bhd | Technical Support | 1001 | Cliff | 2018-12-26 08:51:15 | 0122191286 | Malaysia-Mobile | 9 | 0.06 |
| 6 | Malaysia | YTL Corporation | Extiva Communications Sdn Bhd | Technical Support | 1001 | Cliff | 2018-12-26 16:39:24 | 0122191286 | Malaysia-Mobile | 31 | 0.12 |

Total Amount (MYR): 1.68

SAMPLE of report exported to excel

5c62459d9544b - Excel

File Home Insert Page Layout Formulas Data Review View Tell me what you want to do Sign in Share

Clipboard Font Alignment Number Styles Cells Editing

C13

DETAIL REPORTS BY CALLS

From: 00:00:00 on 2018-12-01
To: 23:59:59 on 2019-02-12
Total: 1.38

| SNo | Date | Time | Ext/Calling | Auth | Dialed | Duration | BillCost | BillType | CallID | Name | Country | Office | Group | Division |
|-----|-----------|----------|-------------|------|-----------|----------|----------|---------------------------|--------|----------|----------|---------------|-------------------------------|-----------------|
| 1 | 2018-12-2 | 18:47:52 | 2001 | | 163322414 | 598 | 1.2 | Malaysia-Mobile | 2001 | Greg Oon | Malaysia | YTL Corporati | Extiva Communications Sdn Bhd | Sales&Marketing |
| 2 | 2018-12-2 | 18:46:27 | 2001 | | 23830000 | 66 | 0.18 | Local call - Kuala Lumpur | 2001 | Greg Oon | Malaysia | YTL Corporati | Extiva Communications Sdn Bhd | Sales&Marketing |

Sheet1

Ready 90%

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