



The complete solution for call cost and traffic accounting of digital PABXs and IP telephony servers

EasyLyng

PRESENTATION

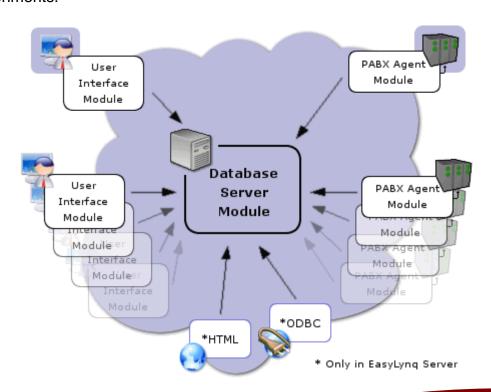
EasyLynq Office EasyLynq Server

Two solutions tailored for small offices and large enterprises

EasyLynq is a centralized billing and accounting management solution, featuring a complete set of tools for the tracking of all calls across IP networks and traditional telephony networks, targeting small offices to large multi-branch global enterprises.

With a high reliability level, as witnessed by more than 15,000 customers worldwide, EasyLynq gives you the perfect tool for monitoring call traffic and cut operational costs. With its advanced query generator, it provides a unified and accurate view of your network communication costs and traffic.

- Installable under Windows XP, Server 2003, Vista and Server 2008. Certified for Windows 7, 8, Server 2012, 10 and Server 2016, 32 and 64-bits.
- Fully scalable for any size enterprise (up to 100,000 lines), providing a unified view of network costs and traffic.
- Converged reporting for IP voice servers, traditional PBXs, routers and various communication devices.
- Centralized multi-indexed database, with ODBC connectivity option, featuring reduced information search time.
- Distributed architecture for optimized operation in either stand-alone or LAN/WAN environments.



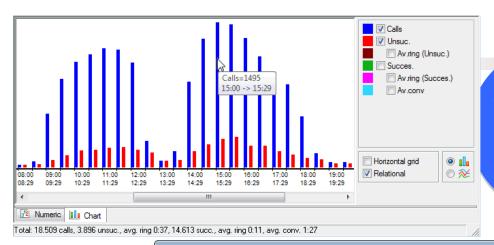


EASYLYNQ OFFICE

- Powerful query generator provides up-to-the-minute customized reports and graphs.
- Automatic charge of residual costs of switchboard transferred calls.
- Specific call search, within any date range, using selectable filters (direction, success, time to answer, conversation, price, pulse count and outside subscriber).
- Unlimited cost centers number and nesting.
- System security ensured with pre-defined access privileges, enabling managers and users to access only their departments' information.
- User events history, with detailed data about every user operation that might affect system integrity.
- System events history contains all occurences (abnormal interruptions, external data cables disconnecting, communication errors, etc.) that might interfere in system well-behaviour.
- Average storage of 2 million call records per each 1 GB of hard disk.
- Queries and reports, on printer or exported to text file, CSV file, Excel and XML.
- Integrated backup and restore procedures, using file compression.
- Real-time display of last 100 call records, allowing record selection for receipt print-out.
- Authorization codes up to 12 digits, charging each call to its user.
- Project accounts enable call charge according to remote subscriber or user's account code.
- Integrated on-line help and operation manual.
- Database re-indexing and recovery engine, featuring call cost recalculation.
- Multiple telecommunication operators and carriers, using pulse and/or duration charging.
- Records reorder available in every query, according to users' preferences and needs.
- Graphical representation of daily call distribution for cost centers and routes.
- System administration using drag-and-drop operations for easy-of-use configuration. Easy import of configuration from external Excel sheet.
- User-defined masks for remote subscriber numbers on call queries in order to keep confidentiality.

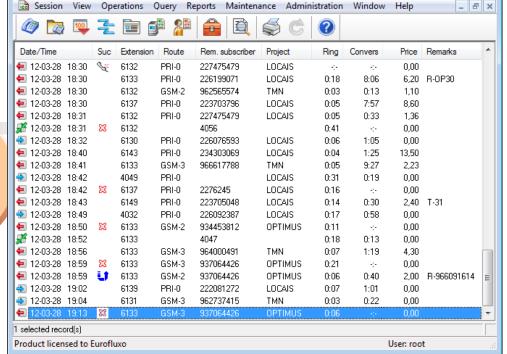


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🍄 EasyLynq Server - [Last 100 calls]

Daily distribution traffic Information, by cost center, route or node, in numeric and graphical formats.



Real-time detailed display of last 100 call records.

Time tariff Fixed charge Prefixes Tariff ID: Long distance Count Units: New: Description: Long distance calls Cost per CU: 0.16000 Ф 70 Free initial duration: 00:00 ▼ Supress pulse info Duration: 01:00 71 Count Units (CU's) cadences 72 Intermediate period Remaining period Initial period 73 Duration Min CU Sec./CU Duration Sec./CU Cost/min Step Cost/min Sec./CU Cost/min 74 00:00 0 0.000 0.00000 03:00 60.0 0.06000 1.000 0.06000 75 00.00n 0.0000.00000 03:00 60.0 0.08500 1,000 0.08500 76 nn·nn 03:00 60.0 0.12000 n 0.000 0.00000 0.12000 1,000 00:00 0.000 00:00 0.000 0.00000 Options 🔻 0 0.00000 0.00000 0.000 Time stepping √ hh:mm Workday Saturday ΠK Sunday Holiday Cancel

Time tariffs, fully adapted to telecom operators' complex pricing, allow accounting over private links and GSM devices.



EASYLYNQ SERVER



The database, with its unsurpassed performance and providing ODBC connectivity, achieves highly reduced access and search times. Its storage capacity is nearly 2 million records per each 1 GB and virtually unlimited (10¹² records per month).



SNMP notifications for network administration systems: immediate fault detection and other events.



LDAP connectivity: for Active Directory systems and synchronized configuration on EasyLynq.



Budget management: by user and by department, enables detection of phone misuse.



Internal calls accounting, capable of real-time traffic display and circuit occupation.

Report type: Departments

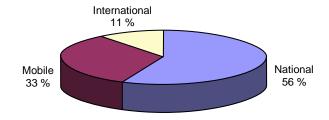
Period: 2007-01-01 -> 2007-01-31
Profile: Monthly All Cost Centers

Profile:	Monthly, All Cost Centers				
Department	Destinations	Calls	Convers.	Cost (EUR)	%
Comercial	National	300	18:25:47	12723.19	5.00
	Mobile	88	02:44:44	8152.48	3.21
	International	41	02:10:18	7034.06	2.77
	Total	429	23:20:49	27909.73	10.98
Marketing	National	3026	127:37:04	65225.89	25.65
	Mobile	937	27:06:17	46033.79	18.10
	International	161	06:58:02	14880.58	5.85
	Total	4130	161:44:58	126293.85	49.67
Technical support	National	1682	172:59:15	65841.24	25.89
	Mobile	293	11:21:40	28465.35	11.19
	International	60	03:01:50	4981.22	1.96
	Total	2041	188:17:18	100078.18	39.36
Total	National	5008	319:02:06	143790.32	56.55
	Mobile	1318	41:12:41	82651.62	32.50
	International	262	12:10:10	26895.86	10.58
	Total	6600	373:23:05	254281.76	100.00

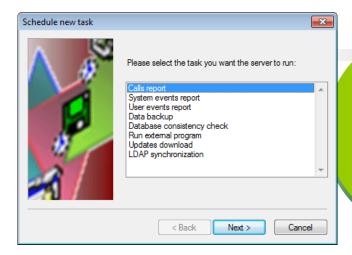
EasyLynq enables the users to access their accounting data and produce department and personal reports, without any special training.

Automatic scheduled tasks provide a convenient way to distribute reports, either printed or sent by e-mail.

Cost distribution



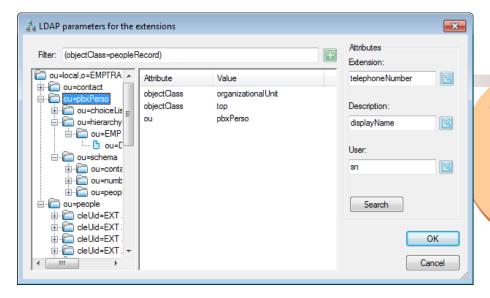




Automatic tasks will let users spend less of their valuable time producing reports or executing other regular procedures.

The web interface, powerful and easy to use, gives the users the perfect tool to generate their own reports, anytime and anywhere. All reports can be exported to Excel, Acrobat and XML

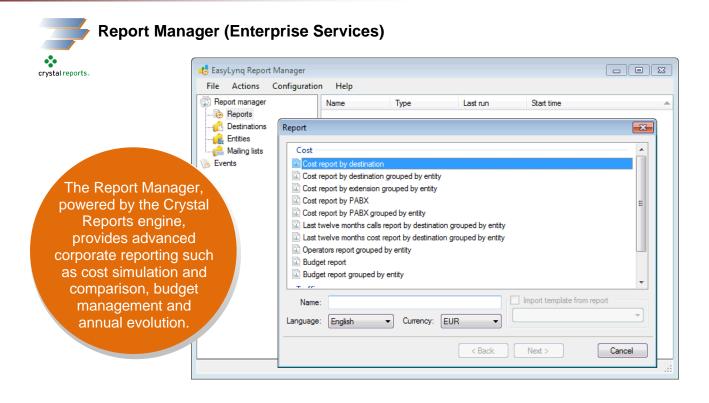


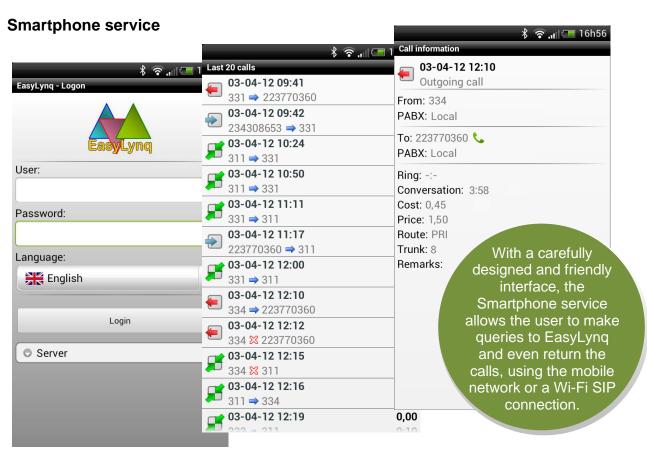


Connectivity to NM systems, such as Active Directory, allows automatic synchronization of the EasyLynq configuration.



Optional features of EasyLynq Server and Hotel+











EASYLYNQ HOTEL

EasyLynq Hotel /r EasyLynq Hotel EasyLynq Hotel+

Three solutions for call, internet and voice-mail management in the hospitality industry

With the same key advantages of the enterprise solution, EasyLynq Hotel additionally provides a wide range of features targeting the hospitality industry:

- Multi-complex option for centralized management of several properties.
- Compatible with most Property
 Management Systems: Fidelio*,
 Protel, SIHOT, NewHotel, Brilliant,
 HotelConcepts, Medallion, Host,
 NHS, Visual One, etc.
- Interoperability with a wide range of in-room and wireless internet access equipments (optional).
- Guest's name in the display of phone sets.
- Credit limit assignment, either manual or automatic.
- Message Waiting feature, signaling voice mail and front-desk messages in the room phone.
- Minibar and laundry posting on the room phone by authorized personnel.

- Room-status entry by the maid allows immediate update of rooms availability.
- Configurable classes of service restrict the outward access from rooms and phone booths to public network.
- Eight spoken/written languages: English, French, German, Dutch, Portuguese, Spanish, Italian and Brazilian (optional).
- Do Not Disturb service.
- Automatic open/close of guest's voice mailbox on check-in/out.
- Full wake-up service:
 Programming, either through the phone display or guided by an interactive voice response system (optional). Answer control, triggering visual and sound alerts in case of failure.

^{*} EasyLynq Hotel certified by Micros/Fidelio for versions 6, Suite 7, Suite 8 and Opera (Fidelio Part-No: 5001-309)

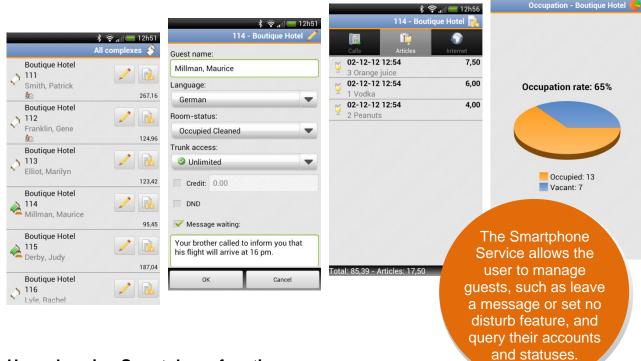


Optional features of EasyLyng Hotel+

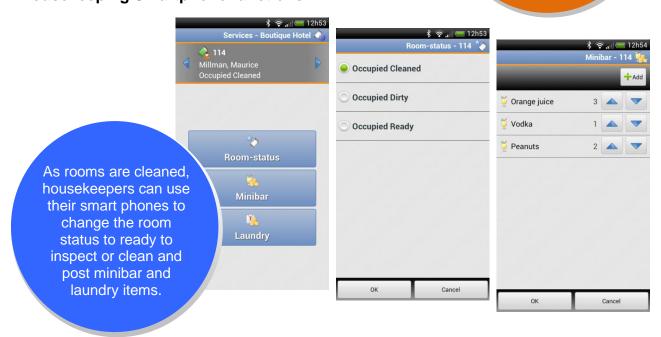




Smartphone Service for hospitality



Housekeeping Smartphone functions



Smartphone Contacts List Update

This useful module allows the contacts list to be kept fully synchronized with the guests list of the Property Management System. This feature is especially useful in large properties where a good coverage of DECT/IP phones is difficult to achieve.