

*eclipse*

**ECLIPSE**

---

**NURSE CALL SYSTEM**

HOSPITAL SECTOR

# ECLIPSE

## SYSTEM



Over 40 years of Canadian engineering, serving the hospital sector.

Designed especially for healthcare teams to ensure the safety of patients and medical staff, the Eclipse is the ultimate nurse call system for the hospital sector.

---

Having conducted over 40 years of research, Luvicom's team of engineers and technicians created this nurse call system that is in a class of its own. With its smart, hands-free stations, cutting-edge room stations, and its autonomous hallway monitors, these systems are powerful and effective. What's more, the self-diagnostic feature guarantees optimal functioning with every use.

## Certification conforming with UL1069 standards

The UL1069 certification confirms that the equipment used for visual and auditory nurse call equipment in hospitals meets the highest industry standards in terms of quality and reliability.



---

The Eclipse state-of-the-art emergency call system is a two-way communication system that uses IP technology.

- Attractive and user-friendly room stations with international backlit pictograms
- Made of UL94V-0 antibacterial resin with anti-yellowing additive
- Devices can be replaced without external computer reprogramming by the organization's technician, making it a friendly maintenance system
- Fully-supervised system with a real-time self-diagnosis feature
- Simplified connections on RJ45 et RJ12 terminals



Two-way communication: for rapid handling of an emergency situation



- Clear audio two-way communication
- Installed on a secure and autonomous decentralized network providing excellent security
- Daisy chain architecture facilitating installation and equipment maintenance
- Communication using an Ethernet network for call transmission to a third-party system like Connexall®
- Instantaneous call transmission to local paging systems

The Eclipse UL1069 certification is reliable, efficient and safe. FPGA (Field Programmable Gate Array) is the most advanced technology on the market to date. The central processing unit and the Eclipse system's peripherals are considered smart as they have DSP microcontrollers with firmware making them easy to update based on customers' particular needs.

Putting the safety of patients and staff first



---

## OUR SOFTWARES FOR **ECLIPSE**

### eGuard 400-290

Software that can display calls in real-time on a big screen according to call priority. Runs on Windows 7, Windows 8, Windows 8.1, Windows 10.

### eFinder II 400-291

Software that allows users to view the call history via the Pulsar database service by several users simultaneously from different workstations. Allows to save queries and save time with your future searches. Runs on Windows 7, Windows 8, Windows 8.1, Windows 10.

### eFinder 400-285

Software that provides access to the entire call history via a local database. Includes a search feature that allows you to search the call history to generate reports to Word, Excel and PDF. Runs on Windows XP, Windows 7, Windows 8, Windows 8.1, Windows 10.






Luvicom is a Quebec company that manufactures intercommunication and nurse call systems. Luvicom relies on its forty years of experience in the field of design and integration of high-tech systems, as well as its solid team of engineers and technicians to serve its customers with accuracy. We are committed to meeting the intercommunication needs of our diverse customers.

Continuously oriented towards excellence, Luvicom works tirelessly to develop efficient and durable equipment that pushes boundaries in the world of intercommunication.

---

 1 866 588.4266

 [info@luvicom.com](mailto:info@luvicom.com)

 [www.luvicom.com](http://www.luvicom.com)