



GM's **LineCOMM** Communication System is a RS485 protocol wired communication system that is used to connect Outdoor Electronic Cabinets housing GM's V-Alert or Electric Security Fencing Systems with GM's **SecurCOMM** Integrated Security Site Management Application.

### Product Features

- ✓ Wired Communication System employing state-of-the-art communication protocol.
- ✓ Consists of LineCOMM communication cards connecting to a LineCOMM Receiver Card installed in the Control Room.
- ✓ The LineCOMM Receiver Card interfaces with a computer running the SecurCOMM Integrated Security Site Management Application.
- ✓ Multi-directional configuration – loop, closed loop and star configuration.
- ✓ 1 Communication Card connects with up to 2 V-Alert Processor Cards.
- ✓ Continuous 2-way communication ensures that there is no communication breakdown – essential for high security applications.
- ✓ No Communication System breakdown in closed loop configuration in the event of a CUT in the Communication Cable.
- ✓ Ongoing “handshake” communication between the Computer and LineCOMM Receiver.
- ✓ Simple and user-friendly configuration using the LineCOMM Settings Manager.
- ✓ Alarm Storage Buffer – no alarms will be lost.
- ✓ Real-time synchronization between all system elements.
- ✓ LineCOMM Receiver has 2 USB Ports for connection to MAIN and BACK-UP computers.
- ✓ Integration of any number of 20-zone relay card possible ANYWHERE along the communication line for integration of other systems (CCTV, other alarm contacts etc). Configured using the SecurCOMM Software.
- ✓ Configuration of ALL the individual LineCOMM Communication Cards from the LineCOMM Receiver Card.



SECURITY TECHNOLOGIES

E-mail: [info@gmsecurity.com](mailto:info@gmsecurity.com)  
Tel +972-9-7662965 Fax + 972-9-7662964  
Website: [www.gmsecurity.com](http://www.gmsecurity.com)

