

Galaxy: FieldCommander® software option

Galaxy is a popular alarm system that is being used in many security area's like building automation or industrial automation.

This Galaxy software option is a protocol converter, enabling the FieldCommander software to link to Galaxy devices.

Applications

Communication

- your Galaxy device can now be extended with the FieldCommander communications options, like email; FTP; SMS or even MMS. Allows remote servicing or ethernetbased communication to Alarm Receiving Centre.

Visualization

- Using FieldCommander and this software option it is now easy to link your Galaxy device and generate a webpage displaying the Galaxy status.

Integration

- your Galaxy system can now be integrated with other systems.

Alerting and reporting

- extend Galaxy alerting and reporting using the FieldCommander technology.

FieldCommander script

- The FieldCommander script can emulate the Keypad and/or a RIO (Remote Input/Output) module.
- So FieldCommander can be master or slave for your Galaxy system
- FieldCommander script example included
- support for many dedicated FieldCommander functions included.

System requirements:

Communication

- at least 1 free RS485 communication port is required

FieldCommander software

- at least 1 free convertercomponent in your FieldCommander software is required.
(depending on your application more free converter slots can be required)

Important !

Options must be ordered with a FieldCommander system.
Option software will be installed on 1 FieldCommander system.
Several options can be installed on 1 FieldCommander system.
For max. number of options please check your system spec.

Galaxy is a registered trademark of Ademco/Microtech Ltd; now Honeywell

Order info

FCopt020

Galaxy protocol converter; FieldCommander Option



Extra/New

- Communicate with Galaxy security devices
- Support extra functionality to your security devices



Enable system integration

- Link Galaxy devices to all other kind of devices or systems the FieldCommander is supporting



Support

- support Galaxy(XL) security/alarm system devices; NO G3 support !
- Support Keypad(emulation) mode (galaxy 8/18/60/128/500/504/512)
- Support RIO (emulation) mode (inputs only; outputs not supported)
- Support device logging mode (logging internal RIO is not possible)
- Support logging Telecomm modems.
- Support dutch&english galaxy sys.



Details

- Keypad emulation operation enables full system control.
- Remote I/O ('virtual'RIO) emulation enables opening/closing zones by script and generating alarms.
- Keypad address is adjustable
- RIO address is adjustable
- (emulating wireless RIO's can be done by emulating normal RIO's)



Content

- Protocol converter software

from Device to Enterprise

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