



# FieldServer Driver - Serial FS-8700-65 Silent Knight Gateway Command (SKgwcmd)

**Driver Code:** SKgwcmd  
**Version:** 1.00a  
**Protocol Version:** N/A  
**Document Rev:** 1.a  
**Devices Supported:**

Device	Tested
	This driver has been tested against  •

**Physical Interface:** EIA232 (EIA-485 with converter) (Half-Duplex)  
**Baud Rates:** Standard Baud Rates up to 19200 (SK Device Limitation)  
**Data Bits:** 8  
**Stop Bits:** 1  
**Parity:** None  
**Handshaking:** None

- The Silent Knight Gateway Command driver can serve as an active client as well as as emulate a Silent Knight 5820 device in server mode.
- The Silent Knight unit's serial port settings are configurable. The FieldServer device can be configured to match all Silent Knight port settings.
- The driver can process the following commands / queries
  - General System Status
  - System Trouble Status
  - General Zone Status
  - Expanded Zone Status
  - Zone Description
  - Output Group Status
  - Output Group Description
  - Point Status
  - Point Description
  - Time Status
  - gateway Version
  - Disable Point
  - Enable Point
  - Reset Alarms
  - Silence
  - Time Synch
- One device per FieldServer serial port. This limitation arises as the Silent Knight unit's are not addressable on their serial port.