



The [Commander II Call Control System](#) from Science Dynamics Corporation (SciDyn) is a powerful tool to help medium to large sized correctional facilities manage and control inmate telephone calls.

The Commander II provides a wide array of editable call control capabilities, [live monitoring](#) and integrated voice recording. The system features SciDyn's patented [three-way call detection](#) technology with 36 tunable parameters that test the call path end-to-end and reduce the potential of fraudulent activities.

The AdminManager application provides system administrators with real-time access to call databases and call detail records from each networked location. Every Commander II chassis manages up to 96 lines and is fully compatible with SciDyn's small scale [Commander I](#) chassis. Multiple chassis can be networked together to provide statewide, multiple facility call control service for thousands of lines.

SciDyn has been providing call control solutions since 1986 and is now serving thousands of inmate phone lines nationwide.

Standard Features

- Manages 24 to 96 lines per chassis
- Expandable by 8 lines up to 96 lines per chassis
- Patented 3-way call detection
- Cut-off keys for phone shutdown
- Personal Identification Numbers (PINs)
- Remote diagnostics
- Detailed system operation logs and reports
- Customized announcements

- Multiple language support
- Automated operator services
- Tiered security access control
- Positive DTMF call acceptance
- Flexible telephone service scheduling
- Call limits by usage and frequency
- Allowed destination numbers by PIN
- Call allow tables
- Call restriction tables
- Remote called party blocking
- Call duration timing
- Free call capabilities
- Programmable speed dialing
- Detailed call records
- Customizable billing formats

Optional Features

- Integrated voice recording
- [Blended debit/collect calls](#)
- [Live monitoring](#)
- Line concentration
- Voice over IP

Commander II Specifications

Dimensions

19" (481mm) Rack-mount chassis with CPU & PSU 11" (H) 19.5" (D)

Power

- 95 to 135V AC or 180 to 270 VAC
- 400 (Watts) Maximum

Operating Environment

- Temperature: 10° to 40° C
- Humidity 10 to 90% non-condensing

Base System

The Commander II can be purchased with 24 lines and can be expanded in 8 line increments up to 96 lines per chassis. Network Options Multiple Commander II chassis can be networked together to provide call control service for thousands of lines. SciDyn's Commander I and Commander II chassis are fully compatible and can be networked together to provide statewide and multiple facility call control service.

Software

BubbleLINK® Software Architecture

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