

# The Brink's® Business Security System



## Keypad Features:

- ▶ Patented, user-friendly design with one-touch keypad
- ▶ Oversized function keys, continuously backlit for visibility
- ▶ LCD display with status displayed in fixed English
- ▶ Cancel alarm button reduces false alarms
- ▶ Employee user codes are easy to program at store location



## Control Panel Features:

- ▶ Commercial UL-listed Control Panel standard
- ▶ 96 zone - lightning resistant panel
- ▶ Eight on-board hardwire zones standard. Expandable to 96 total zones when used with expansion modules
- ▶ Up to 91 separate user codes
- ▶ Complete remote download access from central station
- ▶ Wireless component capable
- ▶ 1 MB of flash memory standard
- ▶ 32 KB of external RAM standard
- ▶ RTXC Real Time Operating System
- ▶ Integral digital communicator with 2400 baud internal modem circuit
- ▶ Supervised, internal speaker driver for siren output
- ▶ Optional line cut
- ▶ SIA CP-01 False Alarm Control Panel standard

## System Specifications

Alarm output:	Internal Siren, 4–8 Ohms
Auxiliary and fire power:	1.2 amp
Bell output:	13.8 VDC
Dial format:	DTMF and Pulse
Keypad enclosure:	High-impact ABS plastic
Operating temperature:	0-50°C
Relative humidity:	0-95% non-condensing
Operating voltage:	16.5 V, 25 or 40 VA, Class 2 plug-in transformer
Dimensions:	15.0" L x 12.7" W x 3.0" D 38.0 cm L x 32.3 cm W x 7.8 cm D
Reporting format:	SIA Level 1
Ringer equivalence:	0.5B
Standby power:	12 VDC, 4 to 7 AH lead-acid battery
Supervised zones:	4.7kohm EOL
System test:	Automatic and/or manually initiated by the user/installer
UL Compliance:	UL 365, UL 609, UL 985, UL 1023, UL 1635, UL 1637
CUL Compliance:	CAN/ULC S545-M84 UL1023
Zones on-board:	8
Zones, maximum:	96
Bus devices supported:	31

## Commercial Listings (US)

When installed following the guidelines presented below, the system is compliant with these agency listings:

- UL 365 - Police Station Connected Burglar Alarms System Units and Systems
- UL 609 - Local Burglar Alarm Units and Systems

If an installation must meet UL-365 or UL-609, the medical emergency button on the keypad will be disabled.

The Brink's® system, which is marked with the integral UL/SIA label, complies with the Control Panel Standard ANSI/SIA CP-01-2000: Features for False Alarm Reduction.