

THE FIRST HYBRID
THAT PERFORMS LIKE A THOROUGHBRED

CONCORRD



EXPANDABLE

76

ITI's CONCORD™ SYSTEM starts out as an attractive entry-level product, but its modular design makes it easily upgradeable to a high-end, feature-rich system. The basic low-cost system opens up markets that once were difficult to penetrate. Then you can expand the system — and your profits — with a wide variety of options.

Customizing the system is as easy as ordering from a menu. By carefully choosing add-ons, you can give your customers the exact solution they need and the most security for their money.

THE PROFIT ZONES

The zone count makes this hybrid system larger than most. In fact, Concord is expandable to 76 zones of hardwire or wireless sensors. For wireless expansion, just add a receiver and choose from ITI's extensive line of high-performance sensors. You open up a world of possibilities by giving your customers the best in hardwire and wireless options — at a very competitive price.

You'll get more out of this system because of what ITI puts into it. With the typical hybrid security system, wireless is merely an afterthought. Now the world's foremost name in wireless is changing that with the first high-performance hybrid in the security industry. That's because ITI technology gives it the heart of a thoroughbred.



EXTRA SENSORY PROTECTION

The Concord System is compatible with ITI's full range of wireless sensors, so you can create a customized solution for any customer's needs.

For burglary and robbery, there's a wide selection of wireless door/window sensors, motion detectors and panic sensors. For advanced fire protection, you can add smoke sensors, rate-of-rise sensors and fire pull stations. For the home environment, you can offer carbon monoxide sensors as well as protection from furnace failure and flooded basements.

EXPANSION IS A SNAP

ITI's 4-Zone Input/2-Zone Output Expansion SnapCard lets you add hardwire devices by snapping them on the panel's circuit board. This expands the system's capabilities by providing power for class B smoke detectors, three supervised hardwire loops and two Form C relays. The 4-Zone Input/2-Zone Output Expansion card is just one of the SnapCards that make Concord so space efficient and easy to install.



Z O N E S

LED TOUCHPAD

NO DELAY Indicates that system is armed with no delay.

ALARM If both Stay and Away lights are flashing, the system is in alarm.

STAY Indicates perimeter intrusion sensors are activated.

AWAY Indicates all interior and perimeter sensors are activated.

ZONE 1-8 Indicates whether a zone is open or closed.

BYPASS Indicates a sensor or sensors have been turned off.

TROUBLE Alerts to system problem such as low battery.

ENTER CODE Indicates code is required to activate, deactivate or program the system.

POWER Indicates power status.

OFF Disarms or cancels an alarm. Allows free movement without activating alarms.

STAY Activates perimeter sensors while on the premises. All door and window sensors are on full alert.

AWAY Activates all interior and perimeter sensors while away.

NO DELAY Arms intrusion sensors immediately.

SILENT Exit premises without sounding the exit/entry alarm.

PAGER Activates paging system.

FEATURES Toggles available system features.

SYSTEM Allows system tests and downloads.

MENU Activates programming menu.

STATUS Indicates system trouble and/or bypassed sensors.

BYPASS Turns off an intrusion sensor to permit opening of a door or window. The rest of the system remains armed.

EMERGENCY ALARMS Sends a panic signal to the proper authorities. Sirens sound and help is summoned.

LIGHTS Turns lights on or off (optional).

THE HIGHEST-QUALITY HYBRID

ITI has always offered the best wireless technology. Now we offer the best hybrid system, providing the ideal combination of hardwired and wireless performance. It's competitively priced to help you expand your customer base. And its modular design makes it easy to upgrade for increased revenue. You can offer your customers several interface options including low-cost LED and 2x16 LCD touchpads, high-performance 2x20 LCD and VFD touchpads, keychain touchpads, and more.



TWO-LINE VFD TOUCHPAD

HARDWIRE PLUS WIRELESS EQUALS TOTAL SECURITY SOLUTIONS



With its wealth of add-on modules and cards, the ITI Concord system lets you offer a wide variety of features and options. This versatile system can be configured easily to meet your customer's individual requirements. And as with all ITI products, it's easy to install, saving you time and frustration.

ZONES. *The eight-zone hardwired panel is expandable to 76 zones, either hardwire or wireless.*

TWO PARTITIONS. *Get the flexibility of a single security system that operates as if it were two systems. You can treat multiple locations differently, yet the whole system operates harmoniously.*

POWER. *30VA and 50VA transformers. The 30VA provides 1 amp of continuous power with no add-on booster.*

60 USER CODES. *Assign varying authority levels for different system operations.*

100-EVENT HISTORY BUFFER. *This time- and date-stamped buffer provides convenient reporting. It's easy to upload information for accuracy in dealing with customer questions or concerns.*

SAW OR CRYSTAL. *With the addition of up to 4 radio receivers per panel, the system can use either SAW or crystal wireless sensors, according to your customer's needs. The system supports ITI Learn Mode™ wireless sensors with either of the two SAW SuperBus™ receivers — a 16-zone receiver or a 32-zone receiver.*

SUPERVISED WIRELESS INTERIOR SIRENS. *If the wireless siren is accidentally knocked out of the AC power outlet or fails to operate, a trouble signal is sent to the control panel so the situation can be corrected. For added protection, the wireless siren also beeps to indicate trouble if it fails to hear from the panel.*

OPTIONAL X-10 MODULES. *Control up to 32 lights and appliances, using up to 16 programmable schedules with optional power line carrier card.*

OPTIONAL PHONE INTERFACE & VOICE MODULE. *Customers can operate the system using any touchtone telephone, including a cellular phone, on or off the premises. They can call any time to check system status. A digitized voice assures them when they've armed the system correctly and alerts them when they haven't. It will also give voice feedback over on-premise speakers. Its 220-word vocabulary reports by voice and touchpad display on everything from "access" to "zones."*

OPTIONAL AUDIO VERIFICATION MODULE. *The Interrogator® 200 offers the industry's best value in two-way audio alarm verification.*

LATCHKEY NUMERIC PAGING. *The system can send a numeric message to your customer's pager in response to security events such as arming level changes and alarms. Latchkey paging is particularly valuable for parents. When children arrive home, they simply disarm the system. The panel calls the pager to verify that the system was disarmed by the child's access code. The panel can also call the pager if children haven't arrived by the scheduled time.*

SUPERBUS TOUCHPADS. CHOOSE FROM:

- The low-cost 8-zone LED touchpad.*
- The low-cost 2-line 2x16 LCD touchpad.*
- The 2-line, 2x20 LCD or Vacuum Fluorescent Display (VFD) touchpads.*

2-WIRE AND 4-WIRE SMOKE DETECTORS. *Concord has the circuitry for 2-wire smoke detectors in accordance with UL985. The system also supports smoke detectors in situations where 4-wire circuitry is already installed.*

SIA 2 AND CONTACT ID REPORTING. *The system can report using either format so it's compatible with Central Station monitoring needs.*



Security
Automation
Access Control

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