



**Spécifications**

Le Leopard intègre le fonctionnement de macros avancées, pc éteint, prends dans sa mémoire tous les statuts des modules, et apprend jusqu'à 1024 codes IR. Il gere aussi des modules de contact, de détection d'allumage de diode (pour savoir si appareil allumé, de mesure de tension, se branche sur des capteurs de température, etc...)  
Il est aussi compatible homeseer

Il supporte les caractéristiques suivants:

- 25 écrans entièrement configurables
- Écran rétro-éclairé vert
- 256 adresse X10 bi-directionnel
- 1024 codes infra-rouges (apprentissage) li>Émetteur (Blaster)/Récepteur IR plus entrées émetteur/récepteur additionels
- Réseau multiprocesseurs RS485
- Programmation avec logiciel très interactive CMAX, rien à écrire.
- Peut-être opéré seul ou avec un ordinateur.

The **Leopard™** combines the power of the Ocelot with the convenience of a touch screen. It can be programmed for stand-alone operation, or controlled by many of the popular third party Home Automation Software programs. The Leopard™ has been designed to accommodate most automation requirements. External ports are provided for RS-232 communications, RS-485 communications, X-10 communications, and infrared (IR) control. These ports allow the Leopard™ to interface with a variety of external devices.  
Controller: The Leopard™ controller can handle up to 2048 lines of user code. The code is stored in a non-volatile memory that will retain it's contents even if the power is lost. A battery-backed real-time clock allows the controller to execute instructions based on the time and date.  
Touch Screen: The Leopard touch screen is a QVGA LCD display with 320 x 240 resolution. The backlight is a Cold Cathode Fluorescent Lamp (CCFL).  
Beeper: The Leopard provides a piezo beeper that can be set to sound on button presses, or under user program control.  
RS-232 Port: The Leopard™ provides a RS-232 port for communications with an external computer. This port is used to initially load the user program. It can also be used for communications with a third party software program. Additionally, this port can be used for communications with an ADICON modem, or for controlling external RS-232 equipment with ASCII commands.  
RS-485 Port: The Leopard™ provides a RS-485 port for communications with other ADI modules. ADI provides modules for relay outputs, analog inputs, temperature monitoring, humidity monitoring, zoned IR outputs, audio messages, switch inputs, etc.

Model: Leopard



The **Ocelot™** is the next generation of the CPU-XA™. It is the heart of the modular control system. With the Real Time Clock, 256 two-way X-10, 1024 IR Send and Receive (learning) and modular I/O, the Ocelot™ can run programs that can control both residential and commercial applications. included C-Max™ Software

Model: Ocelot



The **RLY8-XA™** module provides 8 high current relay outputs. The RLY8-XA™ can be controlled by either the ADICON™ 2500 or X10 communication protocols. To use the X10 protocol a TW523 module must be connected to the RLY8-XA™.

Model: RLYS-XA



The **SECU-16™** module allows 8 inputs and 8 low-current relay outputs to be added to an ADICON™ control system. The inputs may be supervised (switch closure), analog, or 4-20mA.

Model: Secu-16



The **SECU-16IR™** module allows 16 zoned IR outputs to be added to an ADICON™ control system.

Model: Secu-16IR



The **Speak-Easy™** module interfaces to the Leopard™ or Ocelot™ controllers to play pre-recorded audio messages. Messages may be recorded using the on-board microphone or any audio line-level device such as a PC soundcard, tape deck, etc. The Speak-Easy™ has the option of 50 five second messages, 24 ten second messages, or 12 twenty second messages. The Speak-Easy™ can drive an 8 ohm speaker directly or may be connected to an external audio amplifier.

Model: Speak-Easy™

**Accessories**



The **Temperature Bobcat™** is a single point module providing temperature readings from -20°F to 170°F.

Model: bob-temp



The **Humidity Bobcat™** is a single point module providing humidity readings from 5% to 95% RH.

Model: bob-humidity



The **Contact Sensor Bobcat™** is a single point module for detecting contact closures such as relays or switches.

Model: bob-contact



The **Light Sensor Bobcat™** is a single point module providing light level readings.

Model: bob-light

**Software**

Compatible



Wireless  
Touchscreen



table  
Touchscreen