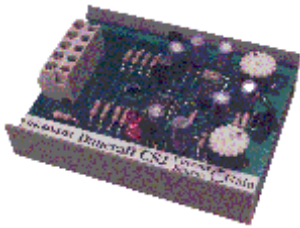


Dancraft Enterprises

Catalog of Stand Alone Automation Accessories

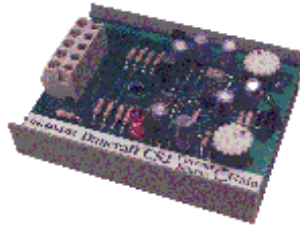
Status Sensor Boards

These boards provide two complementary outputs when the set point is tripped & the LED illuminates: Lo and Hi (Gnd and +12V) for use with any system. Requires a 7-12VDC Power source.



AV2-1 Input board changes state on any adjustable Audio or Video level. The unit senses the outputs from any source for reporting the mode of that equipment.

This is especially helpful for low-power VCRs that do not have other means of feeding back an On/Off status, and for Audio equipment that puts out a minimal line level signal.



CS2-1 Input board changes state on an adjustable AC current level (5W to 2000W). This board uses a new, patent pending non-contact current sensor which is double insulated for safety.

The AC line cord is simply routed over the board-mounted sensor; this allows it to check the On/Off status for any gear that has greater than a 25% difference between its On and Off state current draw



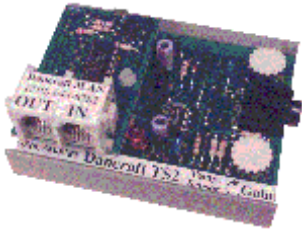
FB2-1 Input board changes state on an adjustable level of magnetic energy as is found around a TV or computer CRT monitor. This unit mounts near any target device for non-contact sensing and reports its On/Off status for use in conditional command sequences.

This feature is especially helpful in equipment with "toggle" power On/Off commands as it allows the determination of the actual state.

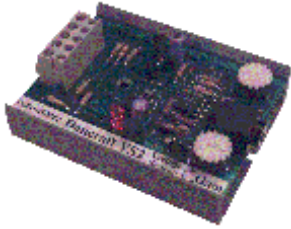


LS2-1 Input board changes state on any adjustable light level. The stick-on sensor head can monitor the light level from dim panel LEDs for reporting the mode of equipment.

This same unit can also be used to measure sunlight level for opening or closing drapes or for heating/cooling setpoint changes in your energy management system.



TS2-1 Input board changes state on any adjustable temperature level. The plug-in sensor can monitor the temperature of any device for reporting the mode of equipment, or can be used as a freeze alarm or on any other temperature-dependent condition.



VS2-1 changes state on any adjustable Voltage level. This allows the sensing of non-standard gear or equipment that has, or can be modified to provide, a voltage that changes Status for monitoring.

The unit has a high impedance input which senses a differential voltage (0.5 to 50V floating up to 100V) from any source for reporting the mode of that equipment.

Infrared Accessories



MR1 Super Sensitive IR Receiver & Repeater with 3 - 40 ft adjustable range. IR modulation frequencies up to 125kHz are reliably detected and decoded.

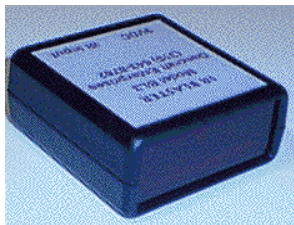
It plugs directly into **IR MASTER**, **BO1**, or **SWP** as an additional remote input, or it may be used with an IR Emitter as a stand-alone repeater to send all IR commands between rooms (0.6" x 0.4" x 2").



EM1 "Stick on" InfraRed emitter, for direct mounting over the IR receive window of any gear with an IR remote..

EM2 "Stick on" InfraRed emitter similar to EM1 but with a red LED indicator that signals when an IR command is being sent

DM1 is a stick-on Emitter with two "heads" that allow 2 different Units to be controlled from the same IR Output jack.



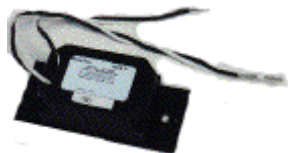
BL3 This IR blaster will wire to any IR output channel. It transmits high power pulses to any IR gear within its line of sight to 30 ft, $\pm 45^\circ$. As with all of our accessories this blaster and its connections are Xantech compatible. This unit will faithfully reproduce any IR waveform up to 2Mhz and accommodates the Pioneer Elite and the Bang & Olufsen Commands.

Requires a 9V power source, and IR signal from an **IR MASTER, BO1, SWP** or any other system.



IRV InfraRed Verifier gives a quick and easy, audible translation of the IR pulse stream energy emitted from any IR source (IR Remotes, EM1 emitters, etc). The audio output gives a clear indication of both signal strength and command integrity. Detects up to 6"; 9V battery lasts over 1 year.

X10 Power Line Accessories



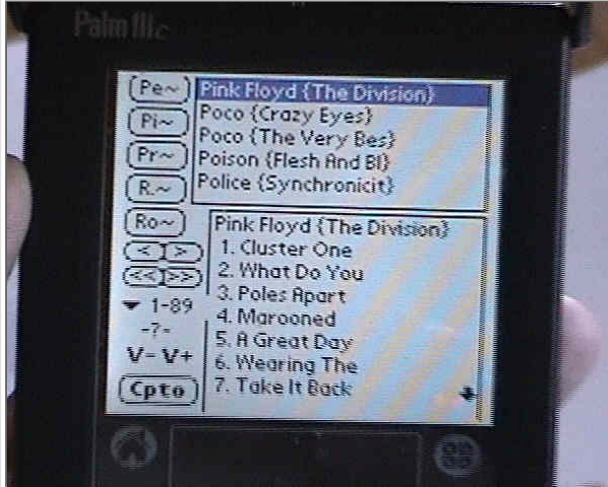
XPH Phase Coupler. Brings the AC-carried X10 control signals across to both 110v sides of residential 220V service. Fits standard in-wall single or multi-gang junction boxes.

POWERLINE CONTROLS The full line of X10 Modules for 110 & 220 VAC are also available. These modules allow many custom features to be added to any Automation system without additional wires. Contact us for help in identifying products that meet your special needs.

Stand Alone PDA Control Accessories



HP-2 This Home Pilot package comes with 3 components: (1) PC software to easily select the desired equipment to be controlled. (2) Palm Communications Module that directly controls the selected gear; and (3) Palm Software which presents the user friendly control screens to the user. A PC is only needed for setup. Works with any Palm OS PDA.



CDP-2

Palm software for just keeping track of your CD collection. Includes PC software for setup and Palm Software to operate your CD data base.



CDP-3 Operate your CD changer(s) and Stereo directly from your PDA. Just aim your Palm OS base PDA at your Changer and click on a song you wish to play. No need to know where it is in your changer. Includes PC setup software, Palm CD software, and our Palm Communications Module. Works with any Palm OS PDA.

Miscellaneous Accessories



LS1 Light sensing input device. Adjustable sensitivity - from dim LEDs to sunlight; for feedback to your automation system. The stick-on sensor has an 18" cable to its interface board. A 1/8" stereo phone jack connects the LS1 open collector output to your system. Requires a power source of 5 to 12VDC.



CS1 AC Line Current Sensor. This self-powered unit sets its open collector Output LO when the sensed AC line current exceeds an adjustable threshold from 50W to 2000W with a single pass of an insulated wire through the sensor.

CS1 when plugged into an SWP allows **IR MASTER** to determine whether equipment is On or Off for use in conditional commanding.

TTP Telephone Interface. Use any local or remote touch-tone phone to send up to 256 X10 power line commands. A security code may be programmed into TTP, and a voice response confirms each command sent. Turn up the heat, close the drapes, or change the lighting schedules from any telephone.

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