



Directplex Product Line

Directplex 3008

General Information

The Model 3008 DIRECTPLEX control panel contains the latest in microprocessor technology to monitor up to 8 zones of protection. The 8 zones are "home-run" wired to the control and a multiplex line is used for remote keypads. The zones are pre-assigned for ease of installation, but can be changed by using a Model 3240 remote keypad.

Specifications

- 8-zone capacity
- All zones are direct-connected to the control and are either 2-wire single EOL, 2-wire double EOL or 4-wire open and cross
- Zones types are pre-assigned for exit, follower, night and 24 hour on the 3008 gate, pressure, flow and tech on the 3008BF
- Retard timer on flow-type zones
- 36 user codes plus names (Users can only select options assigned to them by the master user)
- 300-event log with date and time of event including user action and user name
- Closing time warning with user choice closing times
- ULC listed for Central/Monitoring Station Burglary and/or Fire, suitable for financial-type burglar alarm systems
- Available with built-in keypad or Model 3008BF withouth keypad

Keyboard and Display

- 8 LEDs indicate the status of all 8 zones e.g., open, closed, shunted or alarm memory
- LED indication of power, armed and shunt mode
- Built-in 15 key keypad for simplified user functions

Outputs

- Three 2 amp. Form "C" relay outputs
- RS-232 output for DVACS®, modem or printer
- On-board piezo-sounder

Enclosure

The cabinet is made from 18-gauge sheet steel; left-hinged, front fixing screws, light grey finish

Dimensions

16 1/2"W x 11 1/2"H X 3"D

Weight 7 lbs

Power Supply

- 13.6 VDC, 1 1/2 amp regulated
- 13.6 VDC float charger, capable of charging up to 20 amp-hour gel battery
- 13.6 VDC, 1 1/4 amp, fused accessory output., standby battery amp-hour capacity must be increased if accessory load is added

Battery

Requires one 12-volt, 6.5 amp-hour battery for 24 hour standby with no accessory load

Transformer

- Requires one 16-volt 40 VA transformer
- 3008BF requires Model 1055 Sprinkler transformer (16 volt, 40VA)

Communication

- Serial communication port (RS-232) allows use of DVACS®, local logging printer, auto dial modem
- In DVACS®/modem operation, all users' actions, zone alarms, analogue loop values, etc., are received at the Central/Monitoring Station.



For more information:

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