

Planner for Windows is a sophisticated software package specifically developed to provide comprehensive, off line configuration of ZP3 Fire Detection and Alarm systems via a personal computer.

Enabling ZP3 equipment to be used for the protection of the widest range of building types, the software provides tools for developing systems, ranging from single stand alone panels, to the largest networked sites.

All ZP3 hardware is configurable by the Planner programme, providing the widest scope for system design. Systems featuring hardwired and wireless devices, intrinsically safe and interface units, are all easily configured using the Planner package.

Systems are developed using seven database screen displays. Project references and control panel specifications are firstly recorded, after which zone and device details are entered on a panel by panel basis. Once the equipment schedule has been completed, system operation is developed using step by step input/output mapping facilities.

Planner verifies that the parameters entered into the databases are within acceptable ranges and automatically prompts the user on allowable options, greatly reducing configuration time whilst increasing system efficiency.

The programme has been developed on a project based approach, allowing the compilation of complex inter panel I/O mapping routines and multiple control panel configurations to be achieved by a simple process of data entry.

Information can be uploaded from the control panel back to the PC at any time, making operation amendments or system extensions easy to configure. Planner files can also be automatically transferred to provide information for Maetsro graphics systems.

New or upgraded versions of operating software, are also transferred to the ZP3 control panel range via the Planner programme, enabling software upgrades to be swiftly completed on site, with a minimum of system downtime.

On completion, the configured system software is simply transported to site and downloaded into the control panels via a suitable laptop PC.



## Planner Configuration Package

- **Simple information input - via seven database screens**
- **Input verification - prompts on allowable options**
- **I/O mapping facilities - step by step system development**
- **Up or download direct from PC - minimum system downtime**
- **Transfers new system operating software – simple system upgrade**

## Main Planner features

- Comprehensive configuration programme for all ZP3 systems and equipment, from small stand alone panels to largest networked sites
- Data entry via seven simple screen displays
- Separate screens for panel, zone and device information
- Input/ output mapping facilities allowing complex cause and effect programmes
- Automatic input verification, prompts user on allowable equipment options
- Group addresses enables loop and zone devices to operate from single input or output
- Detailed project summary, providing complete system schematic, on screen at all times
- Editing facility package, enables quick and accurate input of large amounts of detail information
- Data transfer direct into control panel
- Comprehensive utilities menu provides a range of programming tools
- Ability to provide a variety of printouts
- Security protected, access to system via coded password

## PC hardware specification

The Planner programme and its communication interface can be run on a variety of PC machines. However as data transfer is carried out, on site, at the control panel location, the downloading of the configured system software is usually completed using an appropriate laptop machine.

For successful data configuration the programme must be run on PC hardware of the following minimum specification.

- Intel 350 MHz Pentium microprocessor, or better.
- 64 Mb RAM.
- 3.2 Gb hard drive, or bigger.
- 1.44 Mb floppy disk drive.
- CD-ROM drive. (only required for installation – optional).
- 101 keyboard.
- Mouse.
- 1 x RS232 port.
- 1 x PS/2 mouse port.

Or a similarly equipped laptop machine.

## PC software specification

Planner can be operated on Windows 95, 98, NT4, 2000.

- Screen resolution 640 x 480 or higher.
- Screen colours 256 or better.

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