# AVANI – SOFT
## GRAPHIC SOFTWARE

## General

Avani Graphic software is the best solution avaliable for the representation of the location for the Avani Fire Alarm system in graphical form. The graphical representation enables the user to monitor the real time fire,navigate the loctaion of the fire and control the Fire alarm System remotely.

## Features

- User friendly with windows based software.

- Three Level Multi User Access.

- Multi Mode (Ethernet / USB )Communication Facility.

- Facility to monitor and Control the fire alarm control panels from a single window.

- Unambiguous Visual & Audible alerts for fire and fault conditions.

- Pop up for any events like fire, fault, power fault, etc.

- Event Fetch from fire alarm control panel facility.

- Single / Multi Mode Floor Configuration facility.

- Floor Configuration using DWG / DXF Files.

- Maximum of 16 AVANI addressable fire alarm control panels shall be monitored and controlled through the software.

## Screenshot

Site Details

Speech Configuration

FACP Control Panel

Event Log

## PC Specification

| | |
|---|---|
| *Recommended Operating Systems* | Windows 8.1 (with update 2919355) & above ('Home' package variants can be used if network connectivity is not required) |
| *Monitor* | Monitor (minimum 17" and support a screen resolution 1024 X 768) |
| *Keyboard* | Required |
| *CD ROM Drive* | Required for software installation (Optional) |
| *Disk Space* | 40Gb Hard Drive (Minimum Recommended) |
| *Backup Device* | Backup device recommended (e.g. CDR, USB, ZIP disk) |
| *USB Port* | USB Port for communications with Graphics Interface. (Additional serial ports may be necessary if connectivity to other services are required) |
| *Sound Card* | Windows compatible soundcard & speakers / On-board sounder required for event notification |
| *Memory* | 4 GB RAM (Minimum Recommended) |
| *Processor* | Intel Pentium 4 Processor, 1.8 Ghz or higher |
| *LAN Connectivity* | Dedicated to Fire Alarm Systems |
| *Options* | • Any resolution above above 1024 X 768 can be supported however, Graphical bitmaps must be created in the appropriate format for the resolution selected.<br>• If monitors are to be used in Portrait manner a horizontal screen resolution of at least 950 pixels must be available. |
| *Pointing Device* | Optical Mouse Required |
| *Graphics* | XGA Graphics Accelerator supporting a minimum 1024 X 768 resolution |

## Compatible Devices

| Model | Description |
|---|---|
| AVANI | Analogue Addressable Fire alarm Control Panel expandable upto 4 loop |

## Ordering Information

| Model | Description |
|---|---|
| AVANI – SOFT | Graphic Software |

*Ravel reserve the right to change the specification without prior notice.

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