



Genesis I

The new beginning...
in C.A.D.™

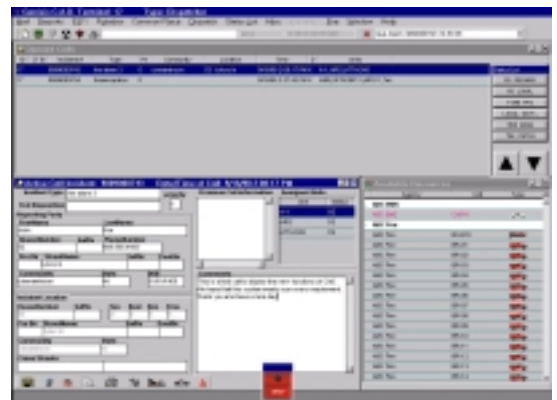
Genesis I is an integrated dispatch workstation system from Orbacom Communications Integrator that incorporates Computer Aided Dispatch (CAD), 9-1-1 ANI/ALI, Mapping/GIS/AVL, Resource Tracking, a Records Management System (RMS) and much more. Designed to be powerful yet affordable, *Genesis I* utilizes Windows NT™ and scalable network architecture to accommodate virtually any size system design.

FEATURES:

- *Genesis I* provides intuitive, easy access to critical public safety dispatch information on a single Windows NT desktop, with NENA Level IV integration of CAD, E9-1-1 ANI/ALI, telephone, and radio console functions.
- *Genesis I* operates on standard Windows NT workstation computers and servers, using common LAN/WAN network architecture. Employing the powerful Microsoft SQL database engine, *Genesis I* can be scaled up to even the largest system installations.
- An integrated mapping/GIS system provides a visual indication of the incident location after verifying a valid address, and in AVL-equipped systems also shows the location of system responding units.
- The *Genesis I* previous call history window provides complete information regarding prior calls at the incident location. Stored premise "floor plans" and the special alerts/circumstances field can also provide the dispatcher with important information.
- Resource status and activity are displayed in easy-to-read, on-screen lists sorted by agency, etc.
- Integrated interface to State, Local, and NCIC databases without the need for additional keyboards and monitors.
- EMD Emergency Medical protocol systems are supported such that the dispatcher can provide critical pre-arrival medical instructions as appropriate.
- Complete D.O.T. HazMat information is contained in an integrated, searchable database.
- *Genesis I* offers mobile computer system support for creation of and access to CAD incident records, vehicle stops, warrant checks, etc.
- Integrated TDD call detection and communications. The log from the TDD terminal session is automatically added to the Incident Record.
- The *Genesis I* Records Management System is available with a complete suite of NIBRS-compliant Police/Jail Modules and NIFRS-compliant Fire Modules.
- *Genesis I* is fully Year 2000 ("Y2K") Compliant.



The *Genesis I* workstation integrates virtually all elements of public safety communications, including CAD/RMS, E9-1-1, radio console, state/NCIC database access, TDD, Mapping/AVL, HazMat/EMD, and much more!



Genesis I provides the ability to utilize both the familiar Windows NT graphical interface (with "hot keys") and a command-line data entry format for maximum flexibility and ease of transition from command-line systems.

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