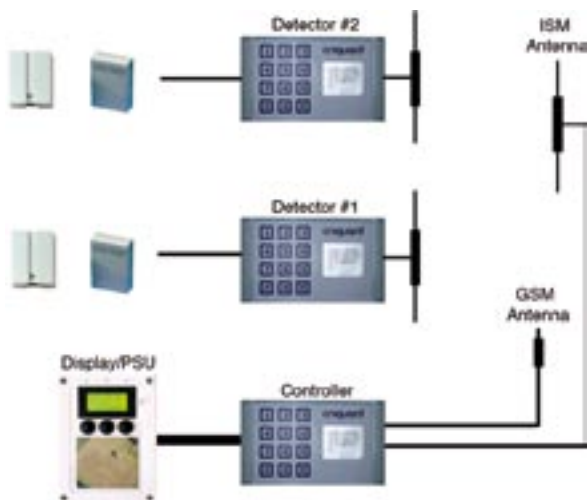


The CNI2000-EM environment system protects critical national infrastructure such as diesel power, dams, wellheads, gas terminals, ports of entry, and telecom switches. The CNI2000-EM does this by detecting flooding, leaks, temperature, pressure, meteorological conditions, etc.

The CNI2000-EM utilizes a range of commercial off-the-shelf sensors to instantly detect and verify environmental levels which are then transmitted to manned event logging Alarm Receiving Centers and mobile personnel.



The CNI2000-EM unique wireless and/or wired design translates into a rapidly installed, low running cost, technically superior solution able to operate in the most hostile environments including extreme temperatures, humidity, and corrosion. The CNI2000 open technology platform enables integration with existing systems such as GUI, SCADA, CCTV and access control via RS232 and independent connectivity with GSM/GPRS and/or global satellite network.

The advanced architecture of the CNI2000 platform enables customization of the CNI2000-EM from a range of options including:

- Analog or digital sensors of all types
- Wired, wireless, or hybrid configurations
- Covert or overt installations
- Standalone or integrated with CCTV cameras, access control, quality monitoring, UAVs etc.
- Fixed or transportable units
- Single or multiple communication links to command and control centers
- Security or safety or multi-purpose applications
- Civilian or military standards for a full range of operating environments
- Integrate with other CNI2000 systems (CNI2000-IDS, CNI2000-CBRNE)

Options include:

- Remote reset
- Self diagnostics
- Solar power
- Site management reporting