

WAVEALERT

SYSTEM

Pipeline Protection at The Speed Of Sound



- Acoustic detection system
- Detect leak within 20-30 seconds
- With accuracy of 30-20 meter
- Hole size of 4-6 mm



WAVEALERT[®]

SYSTEM



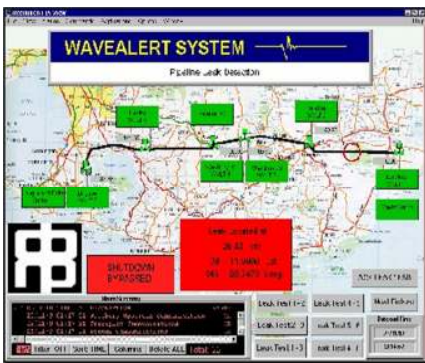
WAVEALERT SENSOR:

Detects leaks under all operating conditions: under steady flow, during pump start-up, shut-down and valve operations.

Very low false alarm rate - one per year.

Simple operation. No calibration required.

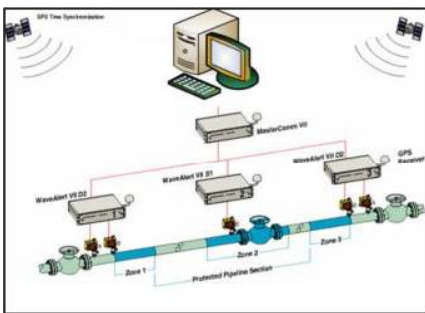
High sensitivity.



COMMAND & CONTROL CENTER:

Leak event reports are displayed on the computer's terminal and printed, whenever an event flag is triggered by any Wavealert Site Processor.

Reports can be provided daily, displaying system parameters, performance summaries, etc.



LEAK DETECTION SYSTEM:

The complete system is supervised by real time Control Center monitors, including sensors and response services (security & technicians).



RBtec, innovator solution provider for perimeter intrusion detection systems.

In keeping with our policy of continuous development we reserve the right to alter these specifications without notice.