

## **Datalink Systems Inc**

## Wireless Data Solutions

## AUTOMATIC INJURY DETECTION VEST GPS

Datalink has integrated their DataNET GPS mapping services and Android App with Select Engineering Service's Automatic Injury Detection Vest. This will report the incident and location of an injured officer or soldier in seconds over NEXEDGE and cellular. All data is fully encrypted.

AIDLINK can monitor Select Engineering Service's (SES) Automatic Injury Detection Technology which consists of two sensor circuits with integral communications modules. The Sensors are inserted into the front and back of the body armor (no modification is necessary). When the sensor circuits are penetrated from being shot, stabbed or hit by shrapnel, the communications module automatically sends the wearer's ID, GPS Location, and Medical information (blood type etc.) in seconds over LTE Cellular Networks using Datalink's Encrypted Software to command and control with the wearer's ID and location shown on the Map Screen. This all occurs in a matter of seconds.

The user can be totally incapacitated, no user input is required, The AID user can be GPS tracked in time intervals or only when the user is injured or incapacitated. All GPS and other data is fully encrypted during transmission.

The SES AID System links over Bluetooth to JVCKENWOOD Viking P25 or Kenwood NEXEDGE Portables and also over Bluetooth to Android Smartphones over Cellular Networks (**FIRSTNET Band 14 when active**) linked to a DataNET host software hub. Both networks merge in DataGate. For customers who don't have Bluetooth capable radios the system will work over cellular only.

- FIPS 140-2 Certified
- Fingerprint secured screen access
- DataGate routing AES256
  Encrypted
- Samsung encrypted communications





For more information please visit www.DatalinkSystemsInc.com/AID/

## Visit our website for extensive information: www.datalinksystemsinc.com

When you have to talk DATA, talk to Datalink first!

www.DatalinkSystemsInc.com Email: info@datalinksystemsinc.com Tel: 1-760-309-2251 (GMT –8hours)