SCRAM Continuous Alcohol Monitoring®: Quick Facts

Transdermal Analysis/Continuous Alcohol Monitoring
- Approximately 1% of everything we ingest is expelled, unmetabolized, via our pores as “insensible perspiration.”
- The testing protocol that samples a subject’s perspiration is called Transdermal Analysis.
- 24/7 transdermal testing for alcohol consumption is known as Continuous Alcohol Monitoring, or “CAM.”

The SCRAM CAM® Bracelet
- Automatically samples a subject’s perspiration every 30 minutes, 24 hours a day, to test for alcohol consumption.
- Weighs 5.8 ounces.
- Takes additional tests to determine whether any kind of tampering has taken place.

Addition of Optional RF/House Arrest Monitoring
- SCRAM CAM includes alcohol and optional house arrest monitoring in the same bracelet.
- House arrest works by monitoring a continuous radio frequency (RF) signal between the bracelet and a base station placed in the home. Any disruption to this signal will create an alert.
- House arrest is also known as “curfew monitoring,” “RF monitoring,” “electronic monitoring” or “home detention.” House arrest is NOT the same as GPS (Global Positioning System).

The SCRAM CAM Base Station
- Placed in a client’s home or work.
- Connects via any home communications method or can operate with SCRAM Wireless™ to securely transmit data to SCRAMNET®.

- Sends a signal at a predetermined time each day to the bracelet to download alcohol testing data. This is generally done once per day and can be done as often as six times each day.
- Via a RF signal, all data stored in the bracelet is transmitted to the base station, and the base station sends the data to SCRAMNET.
- Downloads system updates from SCRAMNET to the bracelet.

SCRAMNET®
- Secure web-based application that is managed and hosted by AMS.
- Allows agencies to customize testing and reporting schedules and to access and monitor test results at any time, from any location.
- Accessed by monitoring agencies just like any other website via standard Internet browsers (such as Internet Explorer version 6.0 and higher).

The Company
- Founded: 1997
- Headquarters: Littleton, CO
- Employees: 190 nationwide
- CAM R&D: 1997 – 2002
- CAM BETA testing: March 2002
- Product launch: March 2003
- SCRAM CAM with optional house arrest: February 2010
- Additional products:
  - SCRAM GPS®: 2013
  - SCRAM House Arrest®: 2013
  - SCRAM Remote Breath®: 2013