

# 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