

# Darien



density  
matters  
short period sensors  
improve speed & accuracy

## Short period seismometer

For as long as seismologists can remember they have spent fortunes on ever-broader broadband seismometers. This drained budgets and kept coverage low. With the newest version of the Darien strong motion seismometer, you can install 50 times more stations for the price of a single broadband. You will be in P heaven.

### Characteristics:

- Strong motion accelerometer with optional 2s vertical geophone
- 24-bit digitizer
- Base element of ShakeArray
- Zero configuration
- Easy to install, no training necessary
- Auto-registers onto ShakeArray system

### Recommended applications:

- Shake map production
- Fast automatic locations
- Improve speed and accuracy of SeisComP

**For more information visit:**

**<http://www.osop.com.pa/darien>**

