

To ensure accurate power output levels, you'll need a dedicated power meter. **YellowFrog-Pro** is a handheld, touchscreen meter that measures digital and analog power levels between 500 MHz and 4000 MHz. Be sure to include this handy device in your field kit alongside **Tortoise**, **Dragon** and **Giant Tortoise** transmitters.



All Berkeley Varitronics Systems (BVS) wireless test products are factory calibrated to ensure the highest level of service quality for our customers.



Before BVS began selling **Tortoise** and **Gator** (the industry's most popular transmitter), they built and delivered thousands of test transmitters for the nationwide cellular buildout going all the way back to the 80s.

5G

BUILD OUTS START HERE

- ✓ 3.5 GHz CBRS
- ✓ 6 GHz
- ✓ 690 - 2700 MHz

**MANY MORE RF BANDS
ARE ALSO AVAILABLE...**



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- BVS is a 50-year old, family business
- BVS headquarters located in Metuchen, NJ
- BVS products made in the USA



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MICROCELL INDOOR DAS

Simulating wireless microcell sites requires portability, ease of use and modularity. Dual-Band **Lizard** checks all these boxes.

- ✓ Weighs only 8 lbs. fully loaded including internal battery
- ✓ Keypad adjustable or PC remote control via USB
- ✓ Choose any (2) 1 watt modules simultaneously for popular RF bands including:
 - 620 - 2700 MHz
 - 100 - 620 MHz
 - 2500 - 6000 MHz

3.5 GHz FOR 5G MICROCELL



DRIVE TESTING OUTDOORS

3G/4G/5G network deployment requires millions of drive testing miles to ensure wireless coverage. Engineers and installers require rugged, lightweight transmitters to simulate base station towers and robust, modular receivers for test-drive vehicles. We have been providing **Tortoise** multi-band transmitters for wireless carrier network build outs for over 25 years. When coupled with **Gazelle** Quad Receiver, Tortoise can deliver up to 25 watts of Class AB power for those 3.5 GHz CBRS 5G drive tests.

DRIVESTESTING 5G BUILD OUTS



MAXIMUM POWER

When high wattage output is paramount to your coverage analysis, **Giant Tortoise** gets the job done. The wide band transmitter delivers up to 80 watts of output power and sports (2) independent module bays. Choose between several RF bands including upper mid-band spectrum 6 GHz.

6 GHz AT 50 WATTS

