

Berkeley Varitronics Systems, Inc.

New Update **Product**

FOR IMMEDIATE RELEASE

BVS Yellowjacket™ Wins Editor's Choice Awards 2005

METUCHEN, New Jersey. -- October 27, 2005 -- Berkeley Varitronics Systems, Inc., the leader in 802.11 Wi-Fi test equipment, has won two Editor's Choice Awards for the Yellowjacket™.

Both IT Weekly and Service Provider Weekly Magazines have awarded their prestigious Editor's Choice Award 2005 to Berkeley Varitronics Systems for the Yellowjacket™ 802.11b Wi-Fi Analysis Receiver. The Yellowjacket™ and optional Hive mapping coverage software were put through their paces by the magazine's wireless testing labs and came through with flying colors and 5 star reviews for its "innovation and functionality."

The IT Week Magazine review summed up their evaluation "...we don't think you'll find another device available that can provide you with the detailed information on your wireless-b/g network as the Yellowjacket can."

Both reviews appeared earlier this month as online magazines: www.itweekmagazine.com & www.spweekly.com

About Yellowjacket™

Yellowjacket™ Wi-Fi receivers come in 3 models: 802.11b, 802.11a or 802.11b/g. Yellowjacket™ is a calibrated wireless receiver system that interfaces with HP's iPAQ® PocketPC® in sweeping, analyzing and optimizing 802.11 Wi-Fi Networks. The receiver measures all OFDM or DSSS network channels for instant analysis of any access point's MAC, SSID and RSSI signal levels on or off any 2.4 GHz or 5 GHz WISP or Hotspot.

RF Propagation Analysis

Yellowjacket™ has the distinction of being the only true RF spectrum protocol analysis and direction finding tool accurate to within 1 dB all in a handheld unit. Berkeley's calibrated receiver sweeps and measures all RF energy in the 2.4 GHz or 5 GHz range as well as on each of the network channels for detailed network inspection of any nearby 802.11 APs or STAs. Yellowjacket™ is a passive, network independent device with the ability to see the "whole picture" as well as pinpointing channel interference and hackers that plague so many 802.11 WISPs and Hotspots.

Wi-Fi Security

Yellowjacket™ automatically generates MAC authorization lists to detect and flag any AP or STA as friendly or suspect. WEP encryption is also detected and indicated for all APs/STAs.

Direction Finding & Indoor Mapping Options

Yellowjacket™ includes options for a DF Antenna to pinpoint W-LAN hackers and sources of interference. Yellowjacket™ also supports Hive™ Indoor/Outdoor Mapping Software that maps 802.11 network coverage. No GPS required.

Yellowjacket pricing available with our without iPAQ PocketPC upon request.

<http://www.bvsystems.com>

For more information, check out www.bvsystems.com

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