

# EMC Bundle 2 (far field)

#### HF60100

1MHz – 9.4GHz
Peak Power Detector – 10GHz (Opt)
Level Min -120dbm (Typical -155dbm)
Level Max +10dbm (+30dbm Opt)
Attenuation "Auto", 0, 10, 20, 30dB
Filter Bandwidth Min 200Hz
Filter Bandwidth Max 50MHz
0.5PPM Stability
Accuracy +/-1dB (typical)
Real-time PC Analysis
Unlimited Marker Points
Peak, RMS and Hold Functions
Internal & PC Logging



#### NF5030

1Hz – 1MHz
Typical Noise Level Min
0.1 V/m, 1 pT
Typical range Max 20k V/m,
100 µT
Filter Bandwidth Min 1Hz
Filter Bandwidth Max 1MHz
Typical Accuracy
(base unit) 3%
Real-time PC Analysis
Unlimited Marker Points
Internal & PC Logging



### The BicoLOG 30100E

Biconical, radial isotropic antennas (the BicoLOG Series) are the perfect tool for performing highly accurate measurements in the lower frequency ranges. These high-quality laboratory grade antennas are very lightweight and perfectly suited for mobile application, as well as in-laboratory usage.

The included BicoLOG 30100E has a frequency range of 30 MHz to 1 GHz. The RF connection uses a high quality "SMA" connector and the antenna features standard tripod mounting capability.

## The HyperLOG 60100

The included HyperLOG 60100 is a LOG Periodic directional antenna covering 680MHz to 10GHz. The antenna can mount directly to the HF60100 analyzer for "one-hand use," or it can be connected via the included SMA cable.



## **Included Accessories for All HF Systems:**

Rubber Rod, Omni Antenna MiniTripod Stand/Pistol Grip 1 Meter SMA Cable SMA to SMA Coupler Plastic SMA Wrench 6-foot USB Cable Installed Rechargeable Battery Universal AC Adapter/Charger Aluminum Carrying Case