NEW! Cable & Antenna Analyzer



Locate RF cable, connector & antenna problems at the source!

FDR (Frequency Domain Reflectometry)

measurement method results in a highly reliable assessment of the health of critical components in your system.

Distance to Fault location or DTF mode plots VSWR or Return Loss levels at each distance point along the cable and antenna system length.

Cable Loss function measures insertion loss of the cable system over a given frequency range.

1 MHz - 9 GHz

Bird[®] SiteHawk[™] SK-9000-TC

EXTENDED COVERAGE TO 9 GHz

Bird's SiteHawk Cable and Antenna Analyzer is a frequency domain reflectometer (FDR), that will test and verify the antennas and cables in your RF system individually or as a complete system.

SAT-COM SUPPORT

C-Band FSS (Fixed Satellite Service, 4.0 to 8 GHz)

Primarily used for satellite communications, for full-time satellite TV networks or raw satellite feeds. Commonly used in areas that are subject to tropical rainfall, since it is less susceptible to rain fade than Ku band.

X-band Rx (7.25 - 7.75) and Tx (7.9 - 8.4)

Primarily used by the military, X-band radar frequency sub-bands are used in civil, military and government institutions for weather monitoring, air traffic control, maritime vessel traffic control, defense tracking and vehicle speed detection for law enforcement.

