

RADIALL/LARSEN'S NEW **SPOTS!** DIPOLES

SPDA antennas from Radiall/Larsen are the latest additions in the **SPOTS!** portable antenna line. These models are true sleeve dipole designs optimized for no-ground-plane environments found in portable and terminal applications.

Each antenna features a durable OEM polyurethane blend, injection molded sleeve for improved flexibility and overall design aesthetics. Models are available in the following frequencies, ARDIS (806 - 866 MHz), Cellular (824 - 896 MHz), GSM (890 - 960 MHz), Mobitex/RIM (896 - 941 MHz), 1800 MHz, 1900 MHz and ISM bands of 900 MHz and 2.4 GHz.

The new **SPOTS!** dipoles are available in articulated right angle / 360 degree swivel connector styles for BNC, SMA and TNC applications. The connectors have been designed with an aesthetically pleasing black chrome finish.

The new Radiall/Larsen **SPOTS!** dipoles are ideal for any portable, hand-held terminal or cordless base application such as, wireless Point-of-Sale, WLAN or Cordless PABX.



| MODEL | FREQUENCY | CONN. | SPECIFICATIONS | |
|---------------|-----------------|-------|----------------------|--------------------------|
| SPDA15832 | 824 - 894 MHz | BNC | TYPE | Center Fed Dipole |
| SPDA17832 | 824 - 894 MHz | TNC | VSWR (see bandwidth) | 2.0:1 |
| SPDA17918 | 890 - 960 MHz | TNC | BANDWIDTH | 10% |
| SPDA17RP918* | 890 - 690 MHz | TNCRP | CONNECTOR | Articulating Right Angle |
| SPDA171800 | 1710 - 1880 MHz | TNC | MAX HEIGHT | 9" 800 / 900 MHz |
| SPDA171900 | 1850 - 1990 MHz | TNC | | 7.5" 1800 / 1900 MHz |
| SPDA172400 | 2400 - 2500 MHz | TNC | | 6" 2400 MHz |
| SPDA17RP2400* | 2400 - 2500 MHz | TNCRP | | |
| SPDA24918 | 890 - 960 MHz | SMA | | |
| SPDA241800 | 1710 - 1880 MHz | SMA | | |
| SPDA241900 | 1850 - 1990 MHz | SMA | | |
| SPDA242400 | 2400 - 2500 MHz | SMA | | |
| SPDA24RP918* | 890 - 960 MHz | SMARP | | |
| SPDA24RP2400* | 2400 - 2500 MHz | SMARP | | |

*Contact factory for special orders.

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DS-SPDA
 REV. 02/03

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