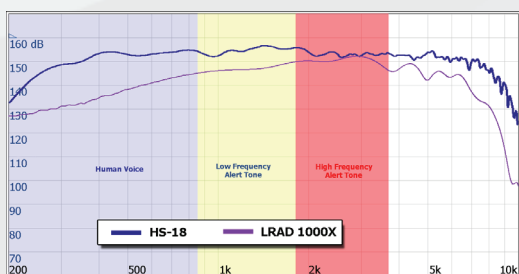


HyperSpike® AHD Comparison

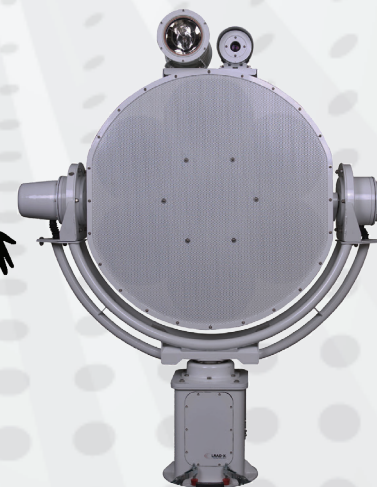
HyperSpike® HS-18 RAHD™ vs. LRAD LRAD-RX

Critical Specifications	HyperSpike® HS-18 RAHD™	LRAD® LRAD-RX
SPL @ 1 meter, Max	156 dB	153 dB
Distance @ 88 dB	2500 m	1800 m
Frequency Range	245 Hz - 10 kHz	660 Hz - 6.6 kHz
Beam Width	+/- 5°	+/- 15°
Weight	260 lbs (117.9 kg)	320 lbs (145.1 kg)
Surface Area (Wind Loading)	628 in ² (0.4 m ²)	1256 in ² (0.81 m ²)
STI Measurement (out of 1.0)	0.85	Not Specified
Built in Electronics	Yes	Yes
Dimensions	35" W x 40.5" H x 27" D (89 cm W x 102.9 cm H x 68.6 cm D)	53" W x 64" H x 20" D (134.6 cm W x 162.6 cm H x 50.8 cm D)

Comparison data compiled from HyperSpike® and LRAD® datasheets on 1/31/2013



HS-18 RAHD™



LRAD-RX



Ultra Electronics
 USSI
 4868 East Park 30 Drive
 Columbia City
 Indiana, 46725-8869
 USA
 Tel: +1 260.248.3666
 Email: sales@ultra-hyperspike.com
 www.ultra-hyperspike.com
 www.ultra-electronics.com



Follow Us:



Ultra Electronics reserves the right to vary these specifications without notice.
 © Ultra Electronics Inc 2013