## AccuTrak

## AccuTrak VPX-WR Specifications

## <u>Mechanical:</u>

Shape: Body Length: Outside Diameter with Foam Grip: Overall Length: Body Materials: Body Finish: Connectors: Control Shaft Seal: Body Seals: Rear Label: Foam Grip: Weight: <u>Electrical:</u>	Cylindrical 9-9/16" (24.28cm) 1-15.16" (49.21mm) 10-1.4" (26.03cm) Aluminum Anodized, Hard Black (MIL-A-8625 Type3 Class2) Fully Sealed, keyed, Multipin LEMO Spring-Loaded Teflon O-Rings, Front & Rear Lexan Rubber 1lb (473gr)
Sealed Sensor Sensitivity:	-75db/V-µbar
Detection Performance*:	5mil ID @ 5PSI From 30'
(Conditions):	(60db Ambient Sound Level-No In-band Sound)
Ultrasound Converter types:	AFT & Heterodyne
Frequency response:	20kHz-100kHz AFT
	34kHz-42kHz Heterodyne
Heterodyne Oscillator:	38kHz±50Hz
Heterodyne Filter:	4kHz
Sensitivity Control:	Infinitely Variable
Output:	Audio, Headset
Signal Output:	Heterodyne
ON Indicator:	Red LED
Low Battery Indicator:	Flashes ON LED
Insufficient Battery Charge:	Automatic Shut-Down
Battery Type:	Ni-MH (Self Resetting Fuse)
Run Time:	8 hrs
Charge Time:	16hr