

# EZiCAT 500 Series

## Technical Data Sheet

Features	EZiCAT 500 i-Series (i500 & i550)	EZiCAT 500 xf-Series (i500xf & i550xf)
Frequency/ Mode	Power 50 Hz or 60 Hz, Radio 15 kHz to 60kHz, Transmitter 8 kHz and 33 kHz, Auto = Power + Radio modes	Power 50 Hz or 60 Hz, Radio 15 kHz to 60kHz, Transmitter 8 kHz, 33 kHz, 512 Hz & 640 Hz Auto = Power + Radio modes
Depth estimation	<b>Available on the i550 only</b> 10% of depth in line or sonde mode Line & sonde modes - 0.3m – 3m depth range	<b>Available on i550xf only</b> 10% depth in line or sonde mode Line mode – 0.3m – 3m Sonde mode – 0.3m to 9.99m
Typical depth detection range	Power mode to 3m, Radio mode to 2m, Transmitter mode – dependant on transmitter or sonde type	
Protection	Conforms to IP54	
Batteries	6 x AA alkaline (IEC LR6), supplied	
Battery life	40 hours intermittent use (at 20°C)	
Weight	2.7kg including batteries	
Dimensions	760mm (H) x 85mm (D) x 250(W)	