

F120_kHz transducer [Fishing Echo Sounder]

 **Attention:**
The F120_kHz transducer is one of the transducers of the [Fishing Echo Sounders EK60/80](#).

Transducer Frequency

120 kHz

Position

Info	xyz-position of transducer from Alignment Survey Report RV Heincke (January 2016)
X	46.045 m (Positive X axis is forward and along the centerline of the vessel with X0 at the Stern point of the vessel.)
Y	-0.199 m (Positive Y axis is portside of centerline with Y0 at centerline at the Very stern point of the vessel.)
Z	-0.088 m (Positive Z axis is upwards of basis. Z0 is set to the hydrophone on midship.)

Parameters

Parameter	O2ARegistry Output Type	Unit
depth at 120kHz	depth	m