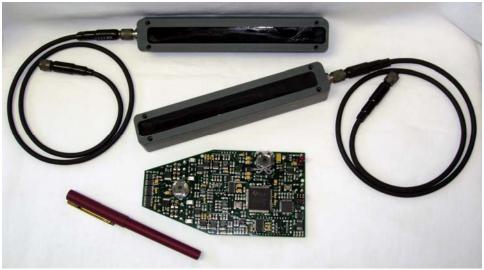


SIDESCAN SONAR KIT



Transducers shown with optional connectors

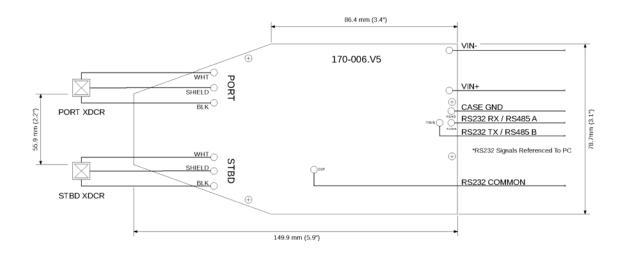
HARDWARE			
SPECIFICATIONS:			
INTERFACE	RS-232 serial interface @ 115.2 kbps (or optional RS-485)		
FREQUENCY	330 kHz / 800 kHz		
TRANSDUCER BEAM WIDTH	330 kHz: 1.8° x 60°		
	800 kHz: 0.7° x 30°		
RANGE RESOLUTION Both sides displayed: Range scale ÷ 250			
	Single side displayed: Range scale ÷ 500		
POWER SUPPLY	10 – 16 VDC at 300 mA max.		
ELECTRONICS DIMENSIONS	See drawing on p. 2		
TRANSDUCER DIMENSIONS	See drawing on p. 2		
WEIGHT: In Air Transducers	~300 g (0.7 lbs) each (with 24" pigtail)		
Electronics	~70 g (0.2 lbs)		

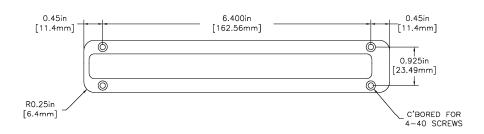
SOFTWARE	Win881ss.exe	
SPECIFICATIONS:		
WINDOWS™ OPERATING SYSTEM	Windows TM XP, Vista, 7, 8, 10	
MODES	Side Scan	
RANGE SCALES	15 m, 30 m, 60 m, 90 m, and 120 m	
	(50', 100', 200', 300', and 400')	
FILE FORMAT	(filename).81s	
GPS INPUT (4800, N, 8, 1)		
NMEA 0183 FORMATS:	GLL, GGA, VTG, RMC	
RECOMMENDED	100 MHz Pentium	
MINIMUM COMPUTER	16 MB RAM	
REQUIREMENTS:	1 GB Hard Disk	
	800 x 600 x 256 colour graphics	

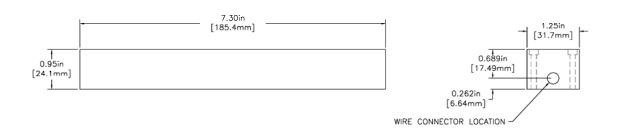
T PHONE: 02 479 2703 ~ 4

E e-mail: taekwang@tkec.co.kr

w http://www.tkec.co.kr







ORDERING				
INFORMATION:				
330 kHz / 800 kHz UNIT	Standard	881-000-157		
with Remote Mount Transducers w/ 24" pigtail*				
RS-485	Option	-007		
Remote Mount Transducers with connector*	Option	-026		
Remote Mount Faired Transducers	Option	-027		

*Note: Various connector/cable configurations available to be specified upon ordering.

Product and company names listed are trademarks or trade names of their respective companies.

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