

Transponder for 11000m



 This 11000m transponder is specially developed for operations in the deepest ocean of the world. Underwater vehicles attaching this transponder can be located by acoustic positioning system, and the power on/off switch can be controlled by acoustic command / ranging deck unit.

SPECIFICATION	
Receiving Frequency for Transponder	13.0kHz
Receiving Frequency for Command	10.5kHz, 11.5kHz
Transmitting Frequency	One of 13.5kHz, 14.0kHz, 14.5kHz
Maximum Number of Transmission	Over 10000 Times
Stand-by Capability for Receiving	Over 3 Months
Weight in Water	Less than 10kg (with titanium housing)