

Q-Link IP™ Extender



The OTAQ Q-LINK IP™ is a subsea 10/100 ethernet extender unit that allows the use of ethernet based devices when only a shielded twisted pair (STP) or COAX cable is available.

The system comprises a subsea module and a topside unit with a proven operating distance of up to 1km (tether & application dependant). The Q-LINK is ideal for enhancing non fibre optic inspection class ROVs by enabling the integration of a variety of ethernet devices including cameras. Our 300m Acetal variants are extremely lightweight making them perfect for use with compact ROVs.

The OTAQ Q-LINK IP™ is an ideal partner to the OTAQ™ range of IP underwater cameras

Key Features

- Inspection class ROVs with no fibre optic link
- Commercial ROVs of all sizes
- Monitoring platforms
- Landers Marine renewables inspection
- Touchdown monitoring Oceanographic research

Q LINK IP 2CH

Model	2CH 300M ACE	2CH 1000M AA	2CH 4000M AA
Material	Acetal	Anodised Aluminium	
Depth rating	300 m	1000 m	
Maximum STP cable length	1000 m	1000 m	
Weight (in air)	1 kg	1.7 kg	
Weight (in water)	-0.1 kg	0.6 kg	
Data	10/100 BaseT Ethernet		
Power	18-30vDC @ 300 mA		
Power and STP connector	MCBH4M		
IP Connector	2 x MCBH6F	2 X MCBH6F	2 x MCBH6F
Part no	OS-130100	OS-130105	OS-130105