

Q-HUB IP™

OTAQ – Underwater IP 6 port hub for hi speed Ethernet with topside power switching



The OTAQ Q-HUB IP is a 6 channel underwater ethernet switch with on board power switching system. It allows you to access the wasted capacity in your Gigabyte (GBE) and 10/100 Ethernet channels.

The Q-HUB IP is a 10/100/1000Mbps ethernet switch capable of connecting up to six 10/100/1000 devices to a single GBE or 10/100 channel. Power switching to the six channels is controlled from embedded GUI software accessed over the ethernet connection.

Q-HUB IP is perfect for ROVs to enable the use of additional ethernet devices and its compact size enables mounting to variety of vehicles or monitoring platforms, landers and towed systems. It is available in 300m (lightweight Acetal) or 3000m (anodised aluminium) depth ratings.

Suitable Applications

Commercial ROVs and AUVs of all sizes

Monitoring platforms

Landers

Marine renewables inspection

Touchdown monitoring

Oceanographic research

	Q HUB IP 6CH	Q HUB IP 6 CH
Model	300M ACE	4000M AA
Material	Acetal	Hard anodised aluminium
Depth rating	300 m	4000 m
Weight in air	3 kg	6 kg
Weight in water	1.5 kg	3 kg
Data	10/100/1000 Mbps Ethernet	10/100/1000 Mbps Ethernet
Power	18-30 VDC	18-30 VDC
10/100/1000 out connector	1 x BH13M	1 x BH13M
10/100/1000 in connector	6 x BH13F	6 x BH13F