

Subsea / Oil & Gas

The primary use of RF in the subsea oil & gas industry is for data transmission between subsea factory / underwater ROV sensors and instrument assets, and onshore / rig facilities for control monitoring. This includes transmitting data sets such as video images, pressure and temperature readings essential to the safe operation of the installation. Glenair supplies unique pressure-rated RF interconnects and cables for use up to 10 k psi.

