

Offshore Oil Platform Network

In the diagram below IP cameras used for surveillance are connected via L-com's rugged outdoor Category 6 cabling to an Industrial Ethernet media converter which is housed in L-com's weatherproof NEMA enclosure. The media converter provides fiber optic connectivity back to the central control room located on the rig. L-com's HyperLink® brand antennas, RF amplifiers and outdoor access points provide connectivity to wireless sensors and controllers located throughout the platform.

