



# Ethernet, Model EPDM

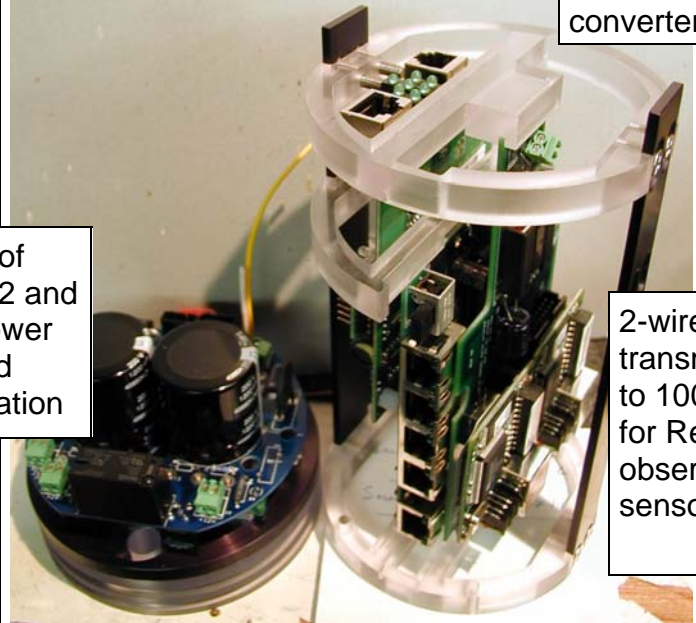
Standard, Real-Time Observation System for Submerged Instrumentation



Shallow and Deepwater pressure housings

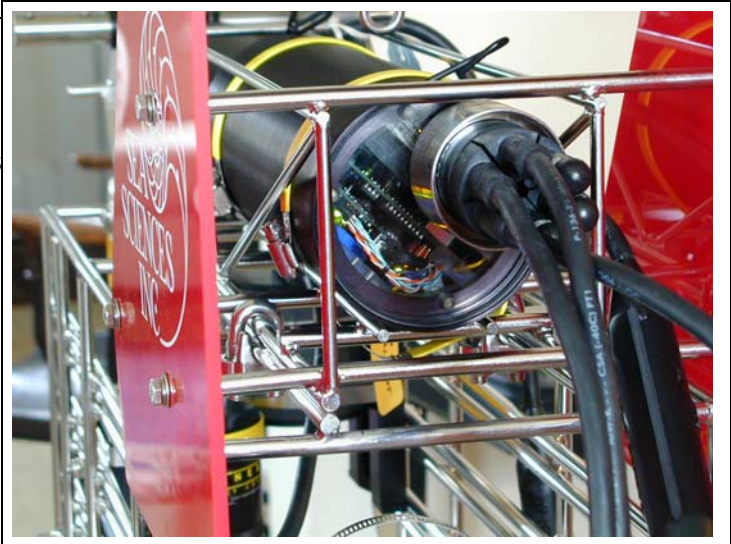
4 or 6 channels of RS232 and 485 data-to-ethernet converters

150 Watts of available 12 and 24 VDC power for payload instrumentation



2-wire data transmission via up to 1000m of cable for Real-Time observations of all sensors

Clear end caps and LEDs allow for power and data function observation in a sealed pressure housing



Easy plug-in cables to payload instrumentation

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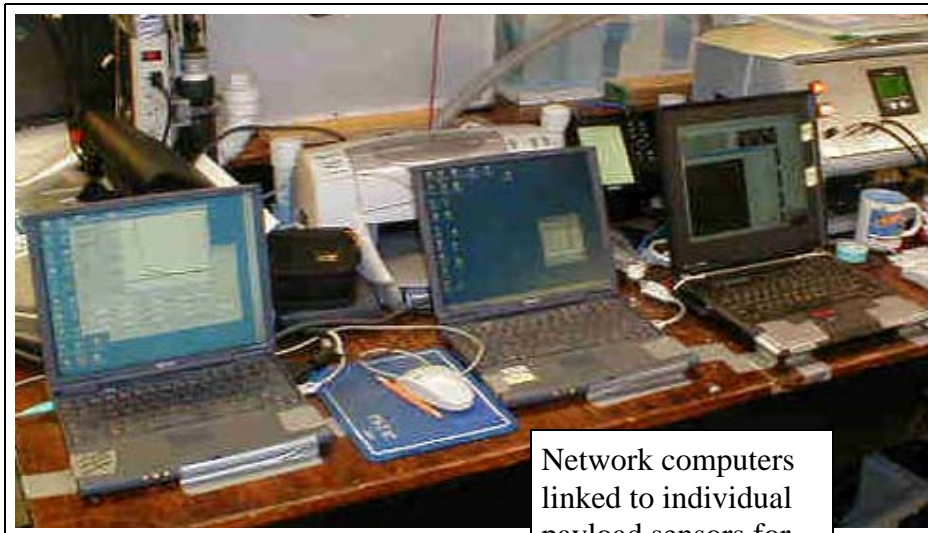
## Standard, Real-Time Observation System for Submerged Instrumentation

### On Deck Components



Network switch connections to individual computers

Ethernet component in Deck Command unit connects directly to submerged payload sensors and computers for real-time display of data



Network computers linked to individual payload sensors for real-time data display



150 Watts of DC power sent to Ethernet pressure housing module for distribution to payload

