

Connect Tech and the Oil Industry --- An Application Story

The environment of a well site offers some of the harshest working conditions anywhere. The remote and often hostile environment of a typical oilfield provides a daily challenge for workers and the equipment they employ.

The oil and gas well drilling industry relies on its oilfield instrumentation to ensure important monitoring and correct maintenance of expensive rig operations. Often, conditions of unreliable power and extreme cold play havoc with sensitive sensor equipment.

That's why Connect Tech's engineers customized our Blue Heat and Xtreme adapters to perfectly fit the needs of one company's data solution for the oil and gas well drilling industry. These specialists provide the oil industry with monitoring equipment that provides accurate results unaffected by extreme temperature, humidity levels or signal cable shorts. Connect Tech excels at this type of custom design work, so the company turned to us to provide them with a adapter board suited to their unique requirements.

The ruggedized boards are right at home in these harsh conditions. Exposure to the elements doesn't detract from the reliability of the monitors, which collect and send the data to a central system. The already reliable designs of the Blue Heat and Xtreme were fortified with custom optical isolation and surge protection, ensuring the information gets where it needs to go --- in the hands of the operators.

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About Connect Tech:

Since 1985, Connect Tech has provided the globe with high quality, cost-effective connectivity solutions. Committed to excellence in both product design and customer satisfaction, Connect Tech continues to build on a reputation for manufacturing high performance multi-port serial adapters for personal computers.



Connect Tech Inc.
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