DAS for Year Round Polar Programs

Quanterra Q330

To record seismic data during the extremely cold Polar nights, the IRIS PASSCAL Polar Group relies on the **Quanterra Q330** digitizer due to its exceedingly low temperature tolerance. The Q330 is a 24 bit, 3 or 6 channel digitizer. In addition to its very low temperature tolerance, its very low power consumption makes it ideal for year round experiments in the Antarctic deep field.

Related categories: Data Acquisition System (DAS)  Polar Programs  Q330  Special Polar Equipment  Year Round

Source URL: https://www.passcal.nmt.edu/content/polar/equipment/year-round/das