



Product Introduction

Surface Interface Unit (SNM-SIU)

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Mainstream equipment manufacturers typically only allow the use of their own downhole instruments with their surface systems, creating incompatibility between different manufacturers. This greatly limits drilling service companies' equipment choices. The unit adopts an integrated platform framework that can adapt to downhole instruments from different manufacturers with various encoding methods and measurement solutions, offering excellent compatibility and reliability.

Features

- Compatible with mainstream encoding methods including Manchester, PPM, M-ary, RLL and combination codes
- Self-adaptive noise filtering under different well conditions, with minimum decoding amplitude of 3psi
- Wired and wireless solutions for both efficiency and stability to meet various well condition requirements



