

Remote Optically Pumped Amplifier



Features and Performance

Features

- Max. fiber capacity: 8 pairs
- Max. transmission distance: 500km
- Max. water depth: 8000m
- Operation temperature: -20~+35°C
- ROPA optical amplification technology

Performance

- Extending the transmission distance for repeaterless submarine cable systems
- Flexible application scenarios
- High reliability for lifespan over 25 years



ROPA

Remote Optically Pumped Amplifier

- *Products can be customized, included but not limited to the above*