

Technical Features

Available Variants

Model	Chirp Characteristics
X5	Fixed zero-chirp
Z5	Fixed ± 0.7 chirp

Compatibility

- High bandwidth FEC
- Super FEC
- 300 pin MSA transponder footprint

Compliance

Standards Compliance

Telcordia 468

Applications

Typical Applications

- MSA transponders (tunable or fixed wavelength)
- TDM and WDM Metro systems (up to 120 km)
- Long Haul (LH) and Ultra Long Haul (ULH) systems
- Terrestrial and submarine networks
- Electrical RZ modulation schemes