

TYPES OF 400G TRANSCEIVERS

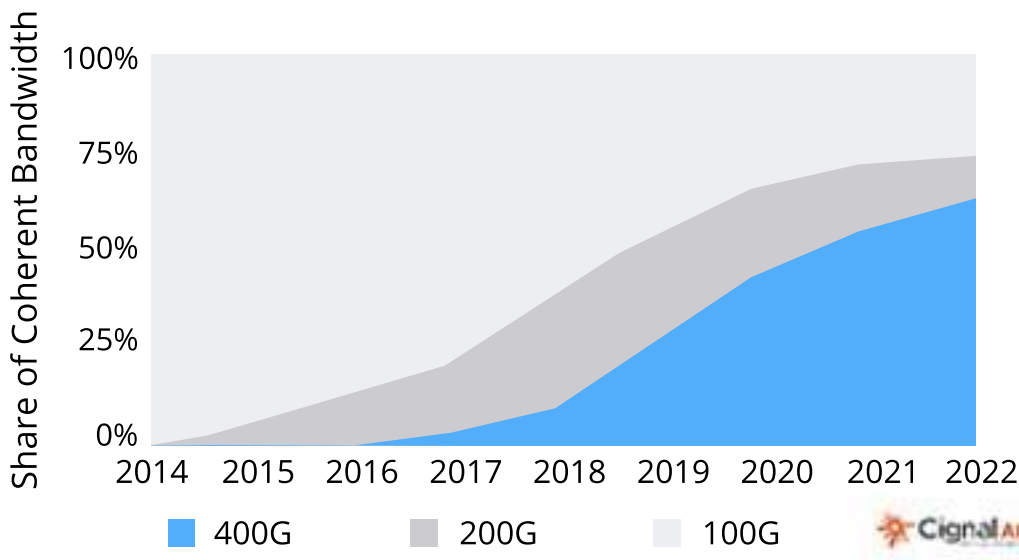


A Basic Guide

Introduction

Want to know more information about 400G transceivers? In this infographic, you will learn about 400G transceiver types with different application scenarios, form factors and interface standards.

1 400G Transceiver Market Trend

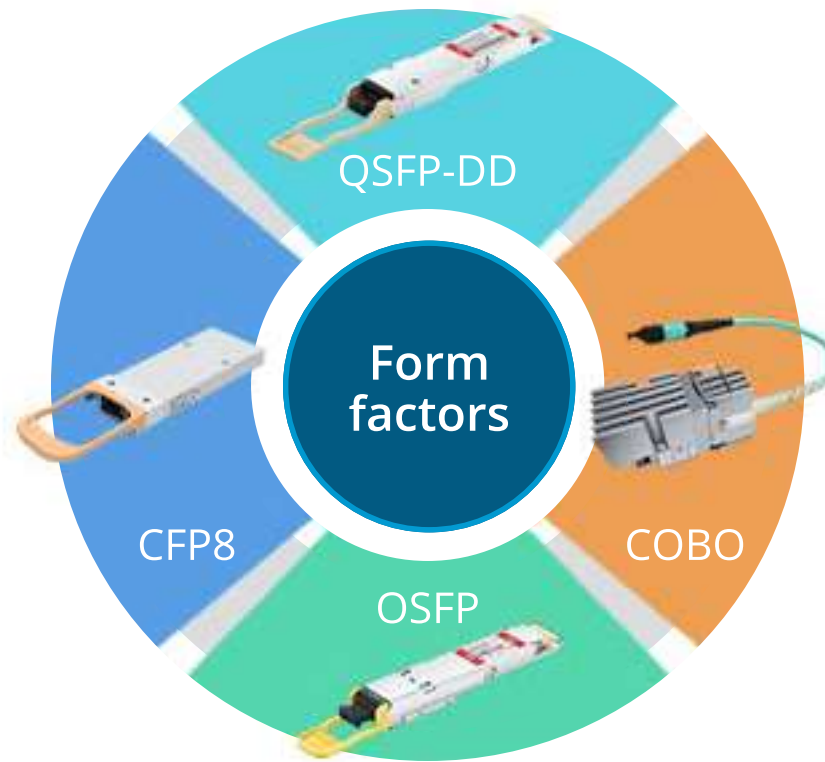


As the figure shows, 400G transceivers have increasingly become a better choice for enterprises and have played a vital role in transceiver market share since 2019, and this trends is still continuing.

2 400G Transceiver Application

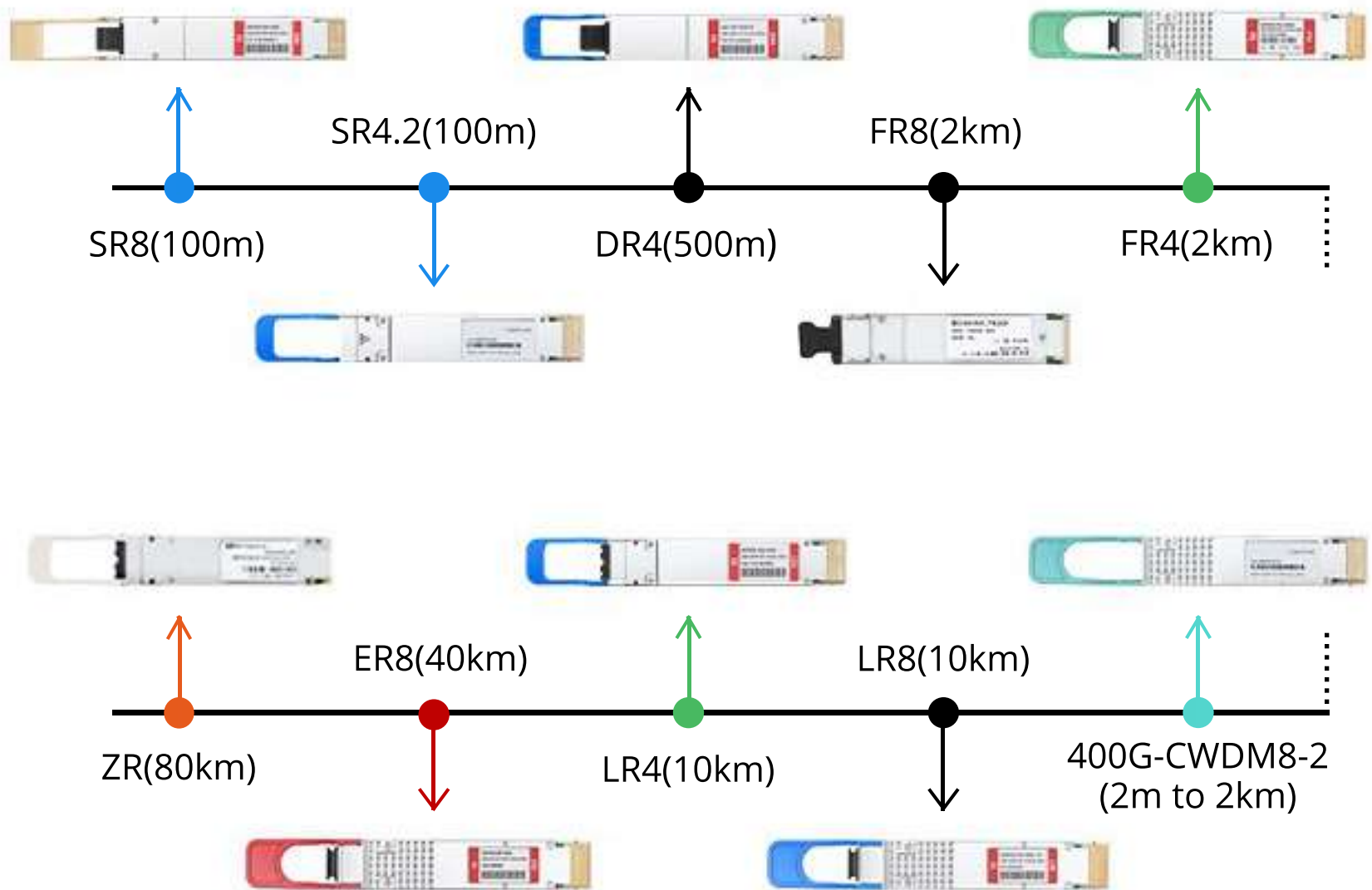
- Short Distance
- Long Haul
- Metro/Regional
- DCI Edge

3 400G Transceiver Form Factors



4 400G Transceiver Interface Standard

The transceiver interfaces are defined by the interface standards.



- IEEE 802.3bs
- IEEE P802.3cm
- IEEE P802.3cn
- IEEE P802.3ct
- 100G Lambda MSA
- CWDM8 MSA