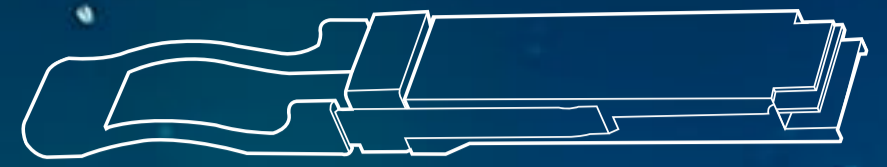













# AI Data Center Transceivers at a Glance



	Wavelength	Reach	Connector Type	Host Interface	Optical Interface	Interoperability
 800G OSFP SR8 (2xSR4)	850nm	50m	2x MPO-12/ APC	8x 112G PAM-4	8x 112G PAM-4	800G SR8, 400G SR4, VSR4
 800G OSFP DR8 (2xDR4)	1310nm	500m	2x MPO-12/ APC	8x 112G PAM-4	8x 112G PAM-4	800G DR8, 400G DR4
 400G OSFP-RHS SR4	850nm	50m	2x MPO-12/ APC	4x 112G PAM-4	4x 112G PAM-4	800G SR8, 400G SR4, VSR4
 400G QSFP-DD SR4	850nm	100m	MPO-12/ APC	8x 56G PAM-4	4x 112G PAM-4	800G SR8, 400G SR4, VSR4
 400G QSFP112 SR4	850nm	100m	MPO-12/ APC	4x 112G PAM-4	4x 112G PAM-4	800G SR8, 400G SR4, VSR4
 400G QSFP-DD SR8	850nm	100m	MPO-16/ APC	8x 56G PAM-4	8x 56G PAM-4	400G SR8, QSFP56 SR4
 400G OSFP-RHS DR4	1310nm	500m	MPO-12/ APC	4x 112G PAM-4	4x 112G PAM-4	800G DR8, 400G DR4
 400G QSFP-DD DR4	1310nm	500m	MPO-12/ APC	8x 56G PAM-4	4x 112G PAM-4	800G DR8, 400G DR4
 200G QSFP112 SR2	850nm	100m	MPO-12/ APC	2x 112G PAM-4	2x 112G PAM-4	800G SR8, 400G SR4, VSR4
 200G QSFP56 SR4	850nm	100m	MPO-12/PC	4x 56G PAM-4	2x 56G PAM-4	400G SR8, QSFP56 SR4
 100G QSFP28 DR1	1310nm	500m	Duplex LC	4x 28G NRZ	1x 112G PAM-4	800G DR8, 400G DR4