

Infini^{te} Fiber

Optical Fiber Cables

We supply the full range of optical fiber types: ITU-T G.651 Multimode (OM1, OM2, OM3 & OM4) and ITU-T G.652 / 655 / 657 Singlemode as well as customizing cable designs for different customer needs.

No.	Type	Structure	Features	Application
Outdoor Series	250# Slotted Core Ribbon Cable		-High fiber counts up to 1000core -Easy mid-span access	-Direct buried -Long-haul in different environments -Applicable in harsh environments
	240# Armored Duct Drop Cable		-Direct deployment from outdoor to indoor -Steel tape armor provide high crush resistance	-Duct/buried -In-house wiring -FTTH connection
	230# Compact Duct Cable		-Compact structure -Water-blocking -Enhanced tensile strength	-Direct buried -Premise accessing
	220# All Dielectric Cable		-All dielectric -Moisture-free	-Direct buried -Installation close to power cable
Indoor Series	320# Dual Layers Distribution Cable		-Enhanced pulling force by aramid yarn -High fiber count -Light, flexible and compact design	-High-dense Building distribution -High-rise backbone
	310# Indoor Distribution Cable		-Enhanced pulling force by aramid yarn -Light, flexible and compact design	-Distribution -High-rise backbone
FTTx Series	080# FTTx Drop Cable		-Easy-to-slit -Excellent pulling strength	-In-house wiring -FTTx connection -Duct insertion
	070# FTTx Ribbon Cable		-High fiber counts -Easy-to-slit	-Premise accessing -Building backbone -Duct insertion
	060# FTTx Indoor-Lite Cable		-Tiny design -Easy-to-slit -Excellent pulling strength	-Duct insertion -FTTx connection
	061# FTTx Ultra-Lite Cable		-Size as small as 1.6 x 2.0mm -Easy-to-slit	-Duct insertion -FTTx connection
	030# FTTx Aerial Drop Cable		-Extra tensile strength for aerial access -Easy-to-slit	-Aerial premise access -Inter-building connection