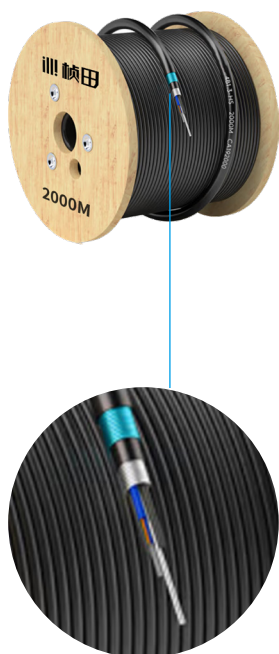


# Outdoor Central Beam Tube Optical Fiber

## Product Features

- 4-core outdoor optical cable has 4 built-in optical fibers.
- It has the advantages of high bandwidth, fast transmission speed, good confidentiality, anti-electromagnetic interference, good insulation, long life and good chemical stability.

## Product Photo



## Specifications

Model	GNT-51104B-2K
Product Type	Outdoor 4-core optical fiber (central beam tube type)
Cable Length	2000M
Fiber Diameter	8mm
Fiber Type	G.652D
Mode Field Diameter (1310nm)	9.2 ± 0.4μm
Mode Field Diameter (1550nm)	10.4 ± 0.8μm
Cladding Diameter	125.0 ± 1μm
Coating Diameter	242 ± 7μm
Cut-off Wavelength	≤1260nm
Attenuation(1310nm)	≤0.36dB/km
Attenuation(1550nm)	≤0.22dB/km
Fiber Screening Strength	≥0.69GPa
Structure	Central beam tube
Fiber Per Tube	4
Sleeve Diameter	2.0 ± 0.1mm
Wire Diameter	0.7mm
Cable Wall Thickness	2mm
Cable Diameter	7.8 ± 0.5mm
Casing Material	PBT
Armor Layer Material	Plastic coated steel belt
Reinforcement Material	Plastic coated steel belt
Sheath Material	MDPE
Sheath Material Color	Black
Static Minimum Bending Radius	10 times the diameter of the optical cable
Dynamic Minimum Bending Radius	20 times the diameter of the optical cable
Short-Term Tensile Force	1500N
Certification	CE, FCC
Warranty	Whole Device: 1 year