

Home Termination Box

FTTH



The **Genius** Home Termination Box is a compact and reliable solution designed for FTTH network deployments. It provides secure housing for fiber optic cable termination and pigtail management within subscriber premises. The box ensures effective protection of splicing points and connectors against dust and mechanical damage. It is compatible with SC and LC type adaptors, allowing flexible connectivity options. Its space-saving design makes it ideal for indoor wall mounting in residential and small office environments. The enclosure supports organized cable routing for neat and professional installation.

Key Feature

- Spring shutter cover design for laser protection & dust-proof
- Self-clip design for easy operation
- Optional assembled with SC or LC shutter adaptor
- Store surplus fiber inside, Rear and bottom cable entry
- Integrated heat shrinks splice and mechanical splice holder
- RoHS Compliant
- Easily Applicable in FTTH Deployments, Optical CATV Networks, Local Area Networks

Product Specification

HTB Material	PC + ABS
Color	White
Dimension (LxWxH)	86x86x25mm
Coupler Compatibility	SC Simplex / LC Duplex
Number of outlet	2 SC SX / 2 LC DX
Max Fiber Capacity	2 Fiber SC / 4 Fiber LC
Pigtail type	SC APC / LC APC

Standards & Compliance

- RoHS Compliant

Ordering Information

Part Number	Product Description
GXUURT2SCAXXY	Genius Network FTTX House Termination Box - 2 SC APC with Pigtail
GXUURT2LCAXXY	Genius Network FTTX House Termination Box - 2 LC DX APC with Pigtail

