
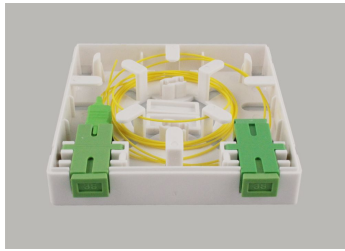
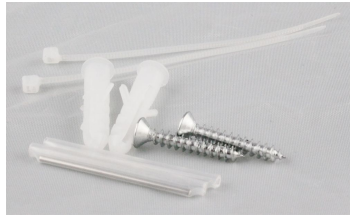


<b>ITEM</b>	<b>FTTH Terminal Box</b>	
<b>MODEL NO.</b>	<b>ATB8602</b>	
<b>DESCRIPTION</b>	<b>1/2/4 core, SC/LC Connector</b>	
		

#### Overview

ATB8602 is an indoor terminal applied in the FTTH network to connect the drop cable and ONU devices through fiber port. ATB8602 covers the capacity of 1core, 2cores and 4 cores and supports splicing, mechanical connection and FMC, wall mounted installation.

#### Features

- Excellent ergonomics design, graceful appearance and convenience operation
- Plug fiber without having to open the shell, easily accessible fiber operation
- Vertically downward port to avoid causing personal injury
- White color, graceful style and good adaptability to environment.
- Fiber cable inlets in every direction, supports the cable inlets for different scenarios.
- Friendly operation interface, high reliability
- Low construction cost

#### Application

- Widely used in FTTH access networks
- Telecommunication Network
- CATV Networks
- Data Communication Network

### Technical Indexes

Item	Specifications
Size (H×W×D ) mm	85×85×21
Color	White
Material	ABS
Capacity(cores)	1, 2, 4
Connect Models	Splicing, Mechanical Connector, FMC
Installation Models	Wall Mounted
Pigtail	G.657 Φ0.9mm, 0.5m Or customer request
Drop cable(Flat)	Indoor Flat Drop cable 2mm×3mm
drop cable (Round)	Φ5mm~Φ10mm
Curvature Radius (mm)	≥15
Working Temp.	-25℃~+60℃
Storage Temp.	-40℃~+70℃
Humidity	93%(+30℃)
Air Pressure	70KPa~106KPa
Standards	ITU-T L.51; JB-T8593-1997 EN 60950-1; UL94; IEC 60529

### Ordering Information

Model No.	Adaptor	Pigtail	Capacity (Core)
ATB8602	-	-	1/2
ATB8602-1/SC/U/S	1x SC/UPC SX	1x SC/UPC SX 0.9mm	1
ATB8602-1/SC/A/S	1x SC/APC SX	1x SC/APC SX 0.9mm	1
ATB8602-1/LC/U/D	1x LC/UPC DX	2x LC/UPC SX 0.9mm	2
ATB8602-1/LC/A/D	1x LC/APC DX	2x LC/APC SX 0.9mm	2
ATB8602-2/SC/U/S	2x SC/UPC SX	2x SC/UPC SX 0.9mm	2
ATB8602- 2/SC/A/S	2x SC/APC SX	2x SC/APC SX 0.9mm	2
ATB8602-2/LC/U/D	2x LC/UPC DX	4x LC/UPC SX 0.9mm	4
ATB8602-2/LC/A/D	2x LC/UPC DX	4x LC/APC SX 0.9mm	4