

FIBER OPTIC DISTRIBUTION UNIT

NextGen fiber optic distribution unit is used for distribution and management of fiber optic cable. This equipment function is to fix and manage the fiber optic cables inside the box as well as provide protection. The angle between adapter and connection unit is 30°, which ensures bending radius and prevents eye hurt from laser.

- Features:**
- 19-inch standard size, fit for 19-inch rack. 23-inch size is available on request
 - Standard size is 1U, 2U, 4U or 6U are available on request
 - 12, 24, 48, 72, 96 ports optional
 - Suitable for SC, FC, ST, LC adapter, and duplex or simplex are available
 - Removable doors provide increased enclosure access
 - RoHS compliant
 - Supplied unloaded

ADU01- Economy Distribution Unit

- Features:**
- Available for simplex FC, SC, ST, LC adapter
 - 12, 48, 72 ports are available
 - Maximum capacity: 72 fibers

Order information:

Part Number	Adapter type	Port Qty	Capacity	Dimension(mm)	Weight
ADU01-12-SC	SC Simplex	12	12	480*250*1U	3.1kgs
ADU01-48-SC	SC Simplex	48	48	480*210*3U	6kgs
ADU01-72-SC	SC Simplex	72	72	480*210*4U	7.7kgs



ADU02- Premium Distribution Unit with Front Door

- Features:**
- Removable door
 - Available for simplex FC, SC, ST, LC adapter
 - 24, 48, 72, 96 ports are available
 - Maximum capacity: 96 fibers

Order information:

Part Number	Adapter type	Port Qty	Capacity	Dimension(mm)	Weight
ADU02-24-SC	SC Simplex	24	24	480*300*2U	5.7kgs
ADU02-48-SC	SC Simplex	48	48	480*300*3U	7.7kgs
ADU02-72-SC	SC Simplex	72	72	480*300*4U	9.8kgs
ADU02-96-SC	SC Simplex	96	96	480*300*6U	13.7kgs



Splicing Tray

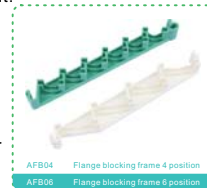
- Features:**
- With function of distribution and splicing
 - Suitable for ribbon and non-ribbon optic cable
 - Suitable for FC, SC, ST LC adapters
 - Optic cable can enter module from the left and right sides



FIBER OPTIC WALL MOUNT BOX

NextGen fiber optic wall mount box provides efficient cable connections between outside plant cables and equipment inside the buildings and communication facilities. Available for small capacity communication system. Box integrates fiber splicing, storage and cable connections together in a unit. They can manage both round type or ribbon type fiber cables. It is with large working space to integrate the pigtail, cables and adapters for fiber management.

- Features:**
- Wall mount, 19 inch rack mount optional
 - Standard size is 1U, 2U, 3U are available on request
 - 6, 12, 24, 48, 72 ports optional
 - Suitable for FC, SC, ST, LC adapter, and simplex or duplex are available
 - Robust welded steel construction. Splicing and connecting are independent, Lockable door
 - RoHS compliant
 - Supplied unloaded



AWM01- Series Single door Indoor wall mount box

- Features:**
- Indoor wall mounting type, single door lockable
 - Available for simplex FC, SC, ST, LC adapter
 - 24, 48, 72 ports are available.
 - Maximum capacity: 72 fibers.

Order information:

Part Number	Adapter type	Port Qty	Capacity	Dimension(mm)	Weight
AWM01-24-SC	SC Simplex	24	24	455*405*80	7kgs
AWM01-48-SC	SC Simplex	48	48	455*405*120	8kgs
AWM01-72-SC	SC Simplex	72	72	455*405*150	9kgs

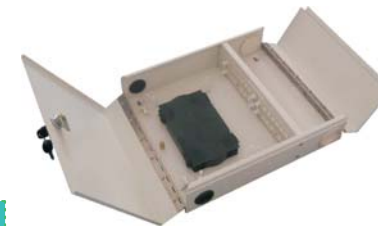


AWM02- Series Two door Indoor wall mount box

- Features:**
- Indoor wall mounting type, Double door lockable
 - Available for simplex FC, SC, ST, LC adapter
 - 24 ports are available.
 - Maximum capacity: 24 fibers.

Order information:

Part Number	Adapter type	Port Qty	Capacity	Dimension(mm)	Weight
AWM02-24-SC	SC Simplex	24	24	350*350*80	3.6kgs



AWM03- Series Single door Outdoor wall mount box

- Features:**
- Outdoor wall mounting type, single door lockable
 - Available for simplex FC, SC, ST, LC adapter
 - 24, 48, 72 ports are available.
 - Maximum capacity: 72 fibers

Order information:

Part Number	Adapter type	Port Qty	Capacity	Dimension(mm)	Weight
AWM03-48-SC	SC Simplex	48	48	455*405*120	8.5kgs
AWM03-72-SC	SC Simplex	72	72	455*405*150	9.5kgs

