

FTTA
FIBER TO THE ANTENNA

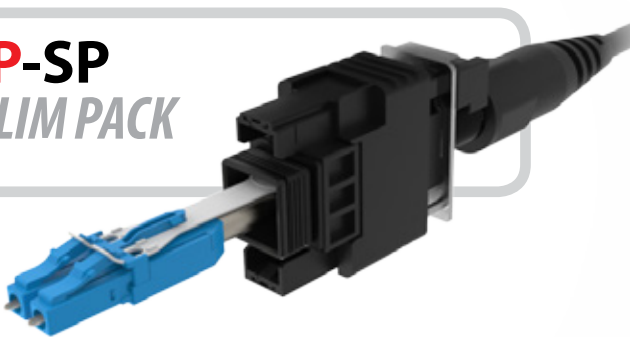
Simple Connectivity solution with fiber
for LTE, DAS, and Mobile Cell tower



RRU Solution

ONE-STOP SHOP FOR VARIOUS FTTA NETWORK

IP-SP SLIM PACK

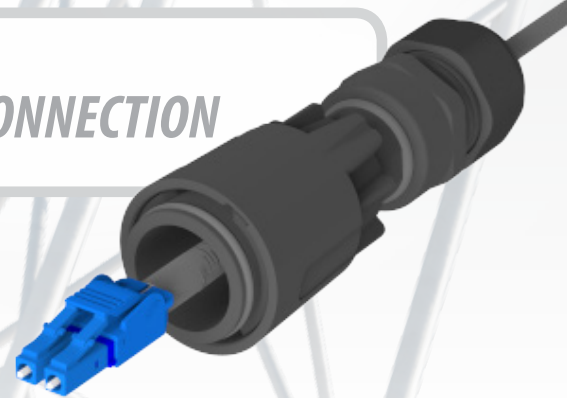


SPACE-SAVING RRU CONNECTOR

IP-SP Connector is optimized for RRU (Remote Radio Unit) to support the next Gen RRU equipment. The required cutout size is 18.6mm x 35mm, which make the footprint compared to the conventional RRU optimized Fiber Optic connector.

- *Compact size makes equipment size smaller*
- *Connector for SFP direct and Shroud type in one*
- *Easy Push-Pull mating mechanism*

IP-RC RAPID CONNECTION



FIELD INSTALLATION OPTIMIZED RRU CONNECTOR

IP-RC is designed compatible to a widely used RRU interface. SENKO offers field installable shroud type as well as conduit type to meet market's needs.

- *Easy and quick installation with shroud type outer housing*
- *Optimized for broadly deployed RRU equipment in macro cell network*
- *Conduit type also available*

CD2 CONNECTOR



PLUG and RECEPTACLE

Designed for inline connection between the trunk cable and RRU equipment interface.

- *Supplied as a connector kit for both Plug and Receptacle.*

IP-J CONNECTOR



SFP DIRECT WEATHERPROOF CONNECTOR

The IP-J connector is designed for weatherproof connection for RRU Equipment. Accepts any MSA compliant SFP or SFP+ module.

- *Easy Push-Pull mating mechanism*

Trunk & Break Out

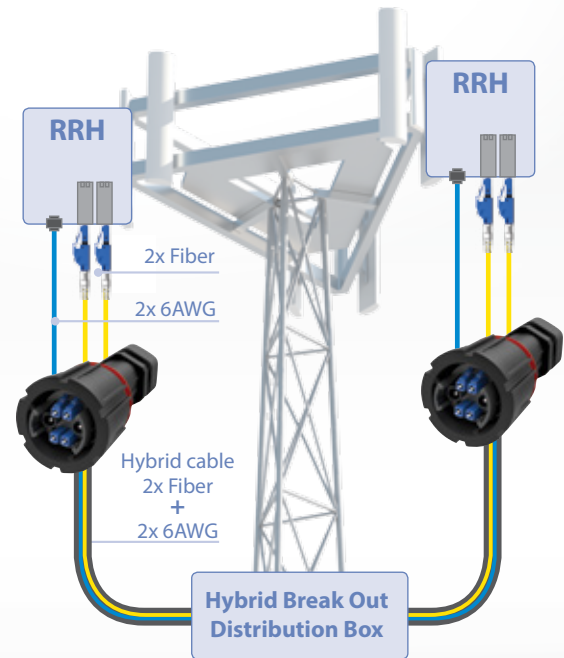
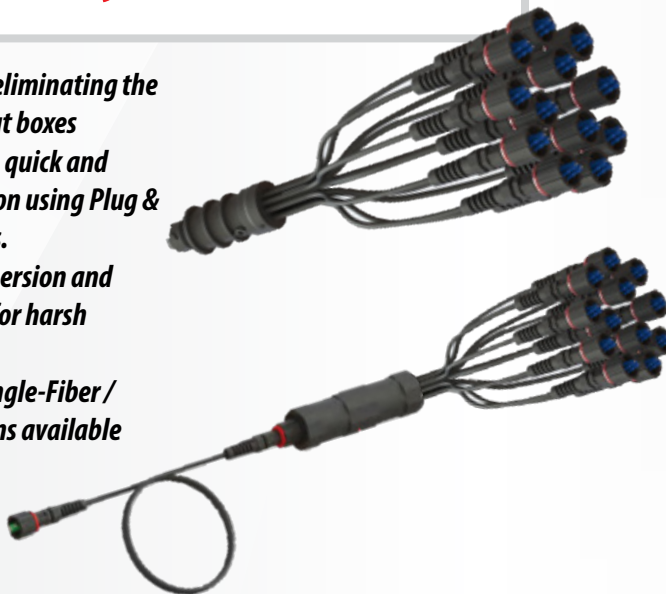
**HYBRID.
LESS CABLING.
EASY INSTALLATION.**



- Helps to make installation simple, quick, and cost effective
- IP-68 Water immersion and Dust protection for harsh environment
- Power/Fiber combined connectivity solution
- IP-25 accommodates 4x LC and 2x 6AWG Cable
- IP-21 accommodates 2x LC and 2x 8AWG Cable
- Safe Lock Ring feature to assure bayonet collar is fully engaged

OUTDOOR SOLUTION Plug & Play Fan-Out

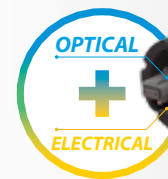
- Space saving by eliminating the needs of breakout boxes
- Time saving with quick and simple installation using Plug & Play Fan-Out kits.
- IP-68 Water immersion and Dust protection for harsh environment
- Multi-Fiber to Single-Fiber / WDM / PLC options available



Hybrid cable:
Power & Fiber in ONE

— Fiber
— Power

IP-ONE[™]
Optical 'N' Electrical
Power/Fiber combined



Power/Fiber combined



IP-68 rated connector







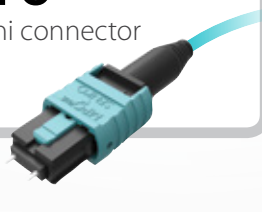

Dust protection

BBU

BBU Solution

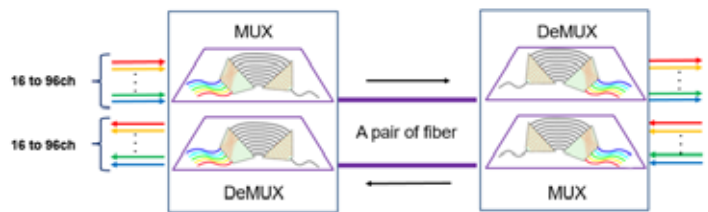
HIGHER DENSITY AND MORE FIBER

To support growing demand of more fiber and cost effective fiber deployment. SENKO offers a variety of interconnect solutions for BBU (Baseband Unit) use.

<p>CS[®] CONNECTOR Reach higher density</p>  <p>Adapted by </p>	<p>SN[™] CONNECTOR Premium Connector</p>  <p>Adapted by </p>	<p>MPO^{PLUS} Mini connector</p> 	<p>LC EZ-FLIP[®] Polarity Change</p> 
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AAWG
ATHERMAL ARRAYED WAVEGUIDE GRATING

DWDM Mux / Demux device without the need of temperature control.



Fiber Network Maintenance

CLEAN, INSPECT, TEST

For more reliable network deployment SENKO supports all the needs for fiber network maintenance. Cleaning solutions for various connectors are available with easy and quick inspection scope. Customized field inspection kits are available upon request

Smart Cleaner[™]
for Fiber Cleaning



for LC, MU

for SC, FC, ST, E-2000

for LC, MU

for LC, MU

for SC, FC, ST, E-2000

Smart Probe^{II}
for Fiber Inspection



 **SENKO Vue 3 App**



- **WiFi device**
- **IEC 61300-3-5 analysis**
- **5 hours battery life**
- **Customized handle lengths**