

3.2 | EASYCONNS DP
461A/461B series

Compact model
Easy to install
convenient for large-scale construction

Outdoor application
Wall or pole or
wire messenger mounting

Efficient installation
Esayconn cable
immediate termination without any splice

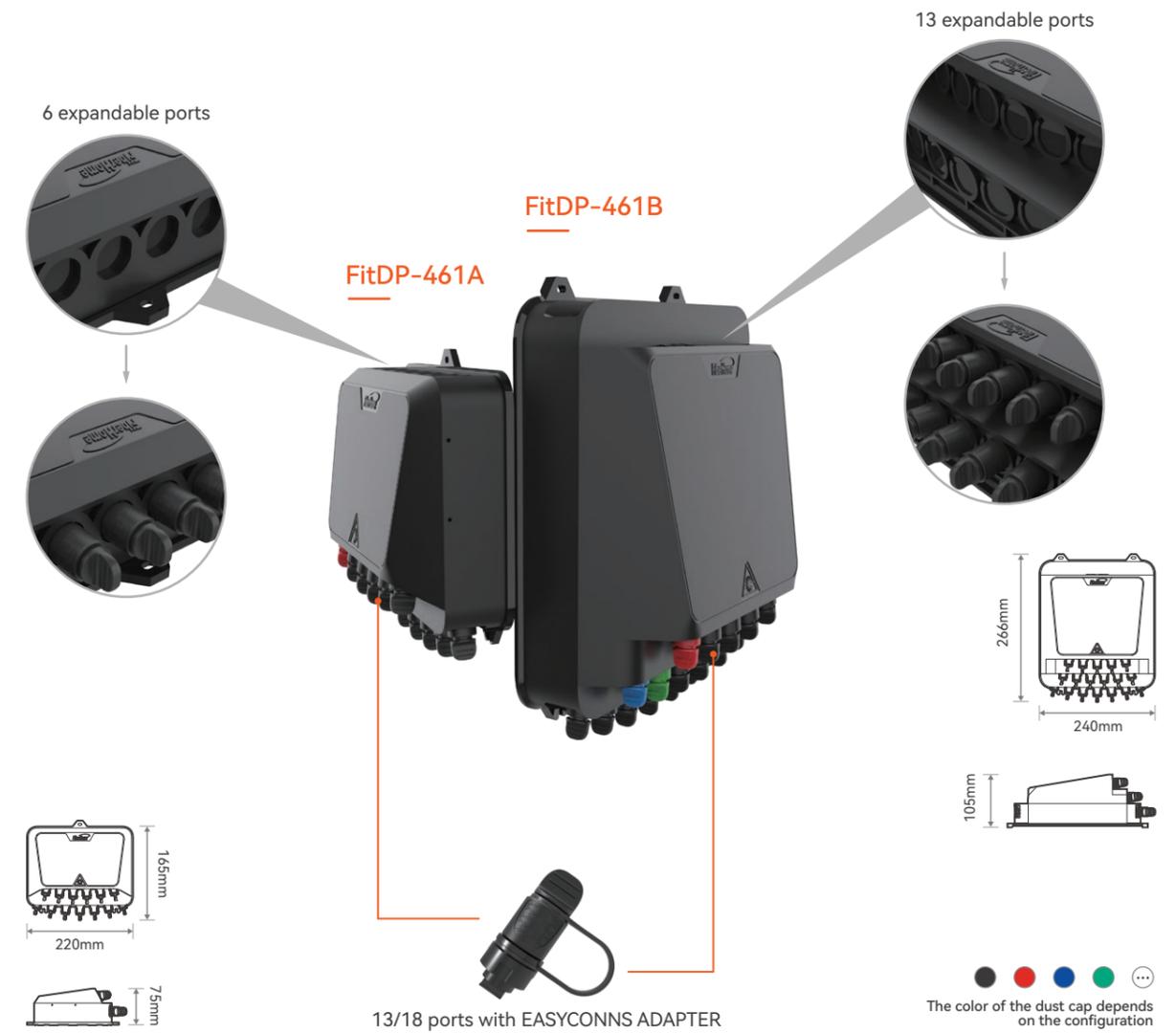
High strength material
Anti UV performance
with good weather adaptability

One easy All easy

EAYCONNS DP provides a protected access point between the distribution cable and the drop cable. FiberHome DP provides an ideal connection point to simplify the network installation and maintenance. It uses pre-connectorized connection without any splice. With the protection grade of IP68. The box is adaptable to any harsh environments, even with limited space.



Structure



Performance

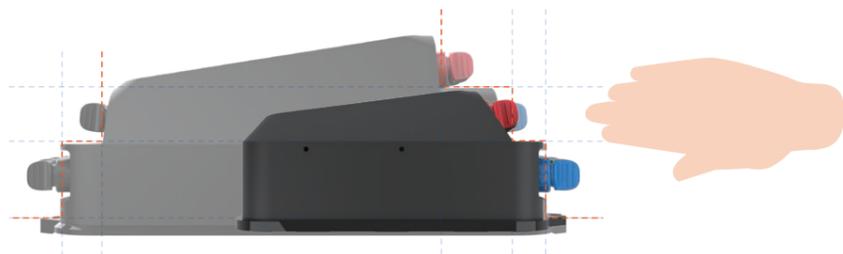
IEC 61753
Design and Test Criteria

Item	461A	461B
Termination capacity	19	31
Impact test	1kg steel ball 2m drop impact	1kg steel ball 2m drop impact
Pressure test	1000N	1000N
Drop test	1m drop	1m drop
Operating temperature	-40°C~+65°C	-40°C~+65°C
Ingress protection grade	IP68	IP55

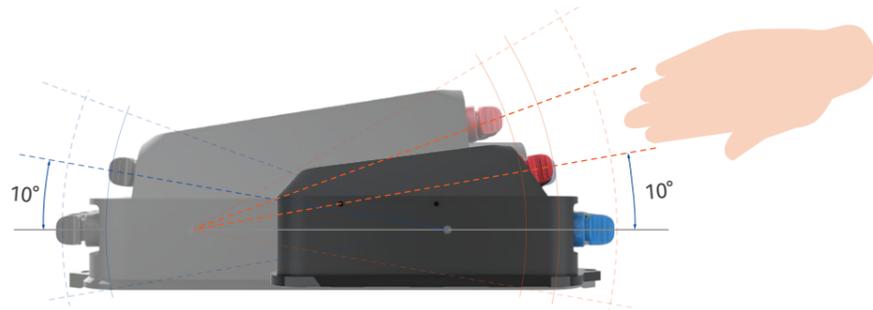
Innovative port layout

More space for manual operation

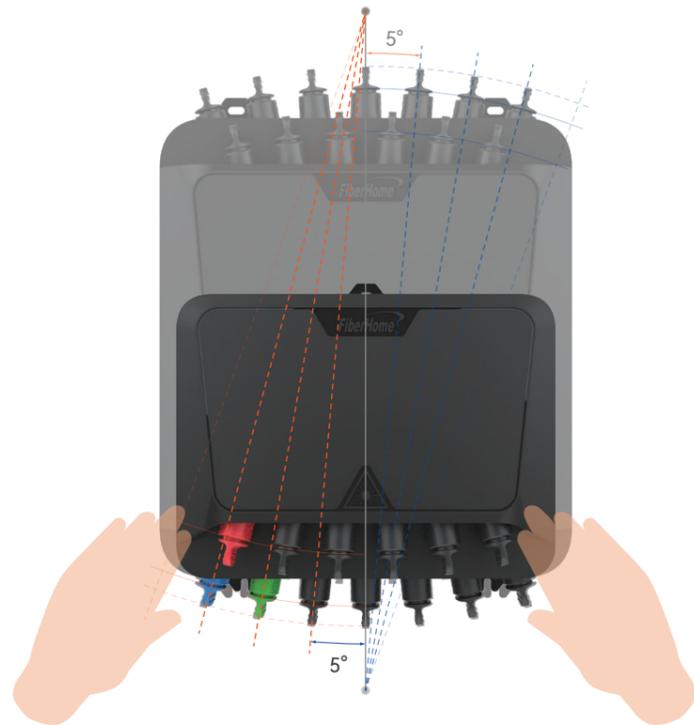
STEPS
The upper and lower adapters are in a stepped structure



10 DEGREES
The upper and lower adapters are at an angle of 10°

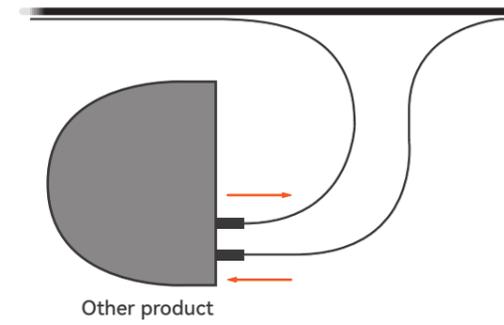


5 DEGREES
The adjacent adapters are at an angle of 5°



Fan-shaped layout provides more operating space in the same box volume

More convenient cable messenger installation



It can realize both end in and out, more convenient for cable messenger installation

Higher density

Other product



FiberHome (FitDP-461A)



Volume

260 × 224 × 98mm =
5,707,520 mm³

220 × 165 × 75mm =
2,722,500 mm³ ↓

50%
Reduction in the volume

Port capacity

12

19 ↑

70%
Increase in the port capacity

Red dot award for industrial design



reddot award 2021
winner

The style adopts a simple geometric design, and the combination of the trapezoid on the front and the outer contour cleverly blends into the cable installation space.



Won the 2021
German Industrial Design Award "Red Dot Award"