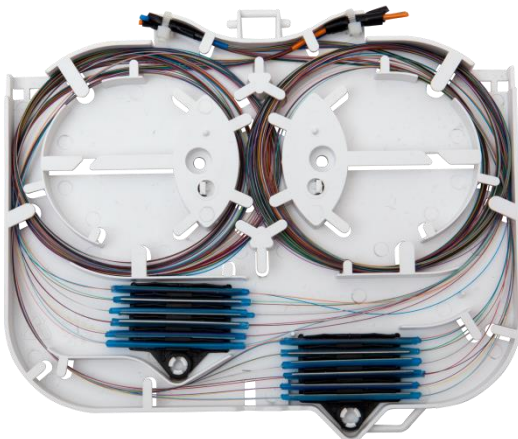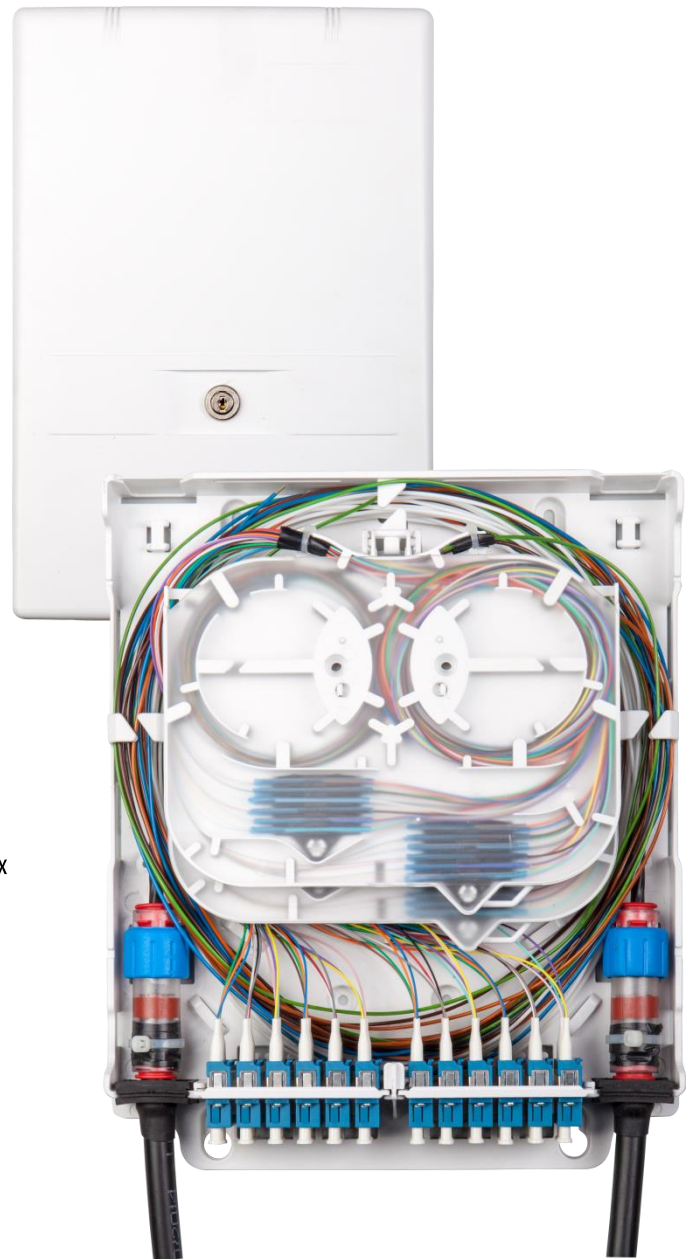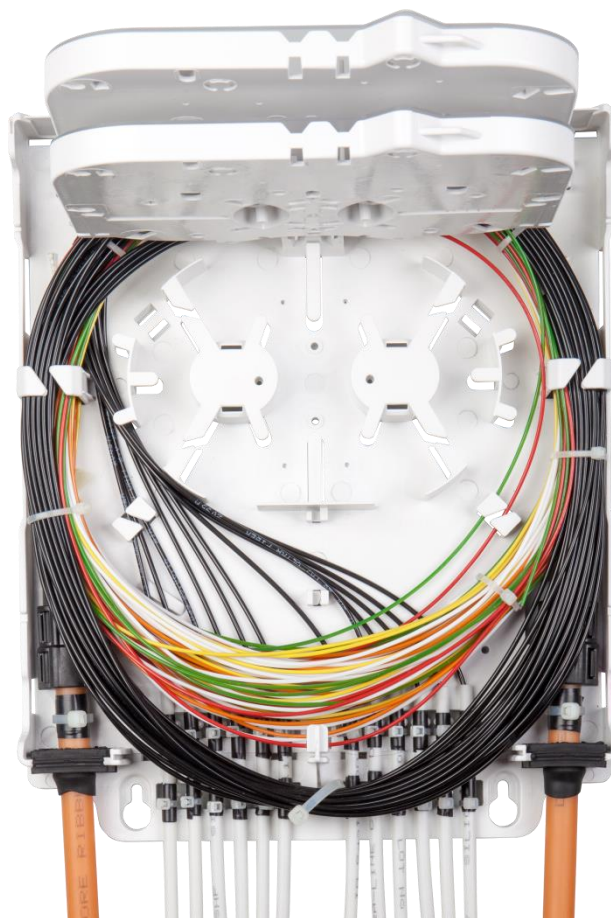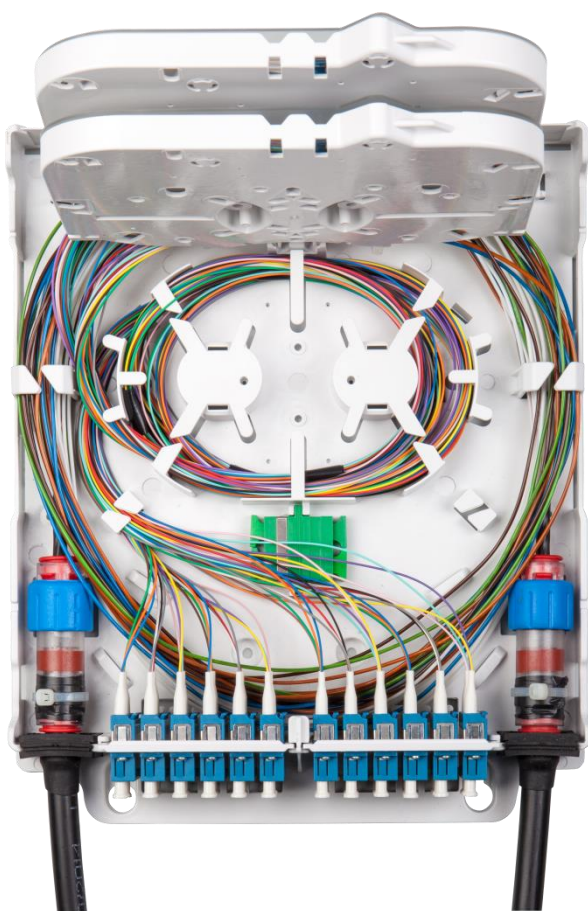# Uni box

INDOOR WALL-MOUNTED DISTRIBUTION BOX

Uni box is designed to be very versatile optical distribution box, which can realize a wide range of configurations and interconnect the fibers in many ways. Wall box is suitable primarily as a distribution point in FTTH networks. Box includes two types of connector panel and two large splice trays KM4.

Benefits

- Easy installation
- Removable cover
- Cable reserves brackets
- Cable management
- Ability to spice in the bottom of the box
- Optional splicing or splitter boxes
- Removable connector panel for 12x SC simplex or 12xSC duplex
- Connector plate protected with a cover
- Gradual grommet Ø 3-14 mm for cable entry from all sides
- Input for 12 microducts up to Ø 7 mm
- Preparation for the side entrance of Wall rails
- Optional wall through installation
- Mid-span access
- 2x splice tray KM4 – total capacity 48 splices
- Maximum capacity 72 splices using splice section in the bottom of the box
- Duplex adapter point to connect PLC splitter
- Coverage degree IP 20

■ Examples of installation

■ Technical specifications

Bushings	Gradiated bushing 3–14mm
Coverage degree	IP20 to ČSN EN 60529
Self-extinguishing degree	V2 to UL 94
Impact protection degree	IK 7 to EN 50102
Material	ABS- Halogen free, flame retardant (V2)
Colour	White, RAL 9003
Dimensions	340 x235x60
Weight	0,8 kg

■ Optional Accessories

1	018400	Cable tie PVC 3,6 x 150
2	490594	Cable tie PVC 2,5 x 100
3	85M9.16/0000	Splice holder TS 12
4	85M9.17/0000	Splice holder K 12
5	85SP.02/0000	Gradiated bushing 3–14mm

■ Ordering codes

85AV.00/0001F	Uni box
For other variants, please, contact our sales department	