

# Excel Encasa 24 Fibre Distribution Point with 4 LCA Connections Black

Item Code: 924-006



- ✕ Designated splitter area
- ✕ IP56 rated
- ✕ Accepts LC duplex or SC simplex
- ✕ Internal/external
- ✕ UL 94 V-0
- ✕ RoHS compliant

## Product Overview

The Encasa range of fibre distribution points have been designed to fit within the FTTx network. These enclosures can be aerial or wall mounted. Made from 100% virgin UL 94 V-0 rated material, UV stable and are IP56 rated, allowing them to be used in both internal and external applications. This Encasa fibre distribution point accommodates 24 fibres (using LC connections) or 12 fibres (using SC connections).

Flexibility is increased through the option to use the enclosure for traditional splicing of cables with a capacity of 24 fibres and the installation of pre-terminated cables via the split gland cable exit points. The use of splitters is also possible with mounting positions for up to 6 units found on the underside of the adaptor tray. Each enclosure comes pre-loaded with APC adaptors and splitters.

The splitters are terminated with APC connections on the outgoing end and unterminated on the incoming end as standard. Options are available to have adaptors and standard pigtails or loaded with adaptors only.

The cable entry points allow for midspan cable installation and for cable to be passed through to feed further enclosures in the network. Integrated fibre management allows 250 µm and 900 µm fibre to be installed, keeping the fibres safe and always maintaining the required bend radius.

## Product Specifications

Feature	Values
Surface mounted	yes
Type of connector	LCA/SCA
With couplers	yes
Suitable for type of fibre	Single mode
IP-rating	IP56

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Ambient temperature	-40...60 °C
Width	137 mm
Height	341 mm
Depth	95 mm

## Part Number Table

Part Number	Description
924-000	Excel Encasa 24 Fibre Distribution Point with 24 LCA Connections + 6x 1:4 Splitter Black
924-001	Excel Encasa 24 Fibre Distribution Point with 24 LCA Connections + 6x 1:4 Splitter Grey
924-002	Excel Encasa 24 Fibre Distribution Point with 24 LCA Connections + 3x 1:8 Splitter Black
924-003	Excel Encasa 24 Fibre Distribution Point with 24 LCA Connections + 3x 1:8 Splitter Grey
924-004	Excel Encasa 24 Fibre Distribution Point with 12 SCA Connections + 3x 1:4 Splitter Black
924-005	Excel Encasa 24 Fibre Distribution Point with 12 SCA Connections + 3x 1:4 Splitter Grey
924-006	Excel Encasa 24 Fibre Distribution Point with 4 LCA Connections Black
924-007	Excel Encasa 24 Fibre Distribution Point with 4 LCA Connections Grey
924-008	Excel Encasa 24 Fibre Distribution Point with 8 LCA Connections Black
924-009	Excel Encasa 24 Fibre Distribution Point with 8 LCA Connections Grey
924-010	Excel Encasa 24 Fibre Distribution Point with 12 LCA Connections Black
924-011	Excel Encasa 24 Fibre Distribution Point with 12 LCA Connections Grey
924-012	Excel Encasa 24 Fibre Distribution Point with 16 LCA Connections Black
924-013	Excel Encasa 24 Fibre Distribution Point with 16 LCA Connections Grey
924-014	Excel Encasa 24 Fibre Distribution Point with 24 LCA Connections Black
924-015	Excel Encasa 24 Fibre Distribution Point with 24 LCA Connections Grey
924-026	Excel Encasa 24 Fibre Distribution Point with 4 LCA Connections + 1x 1:4 Splitter Black
924-027	Excel Encasa 24 Fibre Distribution Point with 4 LCA Connections + 1x 1:4 Splitter Grey
924-028	Excel Encasa 24 Fibre Distribution Point with 8 LCA Connections + 2x 1:4 Splitter Black
924-029	Excel Encasa 24 Fibre Distribution Point with 8 LCA Connections + 2x 1:4

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	Splitter Grey
924-030	Excel Encasa 24 Fibre Distribution Point with 12 LCA Connections + 3x 1:4 Splitter Black
924-031	Excel Encasa 24 Fibre Distribution Point with 12 LCA Connections + 3x 1:4 Splitter Grey
924-032	Excel Encasa 24 Fibre Distribution Point with 16 LCA Connections + 4x 1:4 Splitter Black
924-033	Excel Encasa 24 Fibre Distribution Point with 16 LCA Connections + 4x 1:4 Splitter Grey
924-035	Excel Encasa 24 Fibre Distribution Point with 8 LCA Connections + 1x 1:8 Splitter Grey
924-036	Excel Encasa 24 Fibre Distribution Point with 16 LCA Connections + 2x 1:8 Splitter Black
924-037	Excel Encasa 24 Fibre Distribution Point with 16 LCA Connections + 2x 1:8 Splitter Grey
924-053	Excel Encasa 24 Fibre Distribution Point with 4 SCA Connections Black
924-054	Excel Encasa 24 Fibre Distribution Point with 4 SCA Connections Grey
924-055	Excel Encasa 24 Fibre Distribution Point with 8 SCA Connections Black
924-056	Excel Encasa 24 Fibre Distribution Point with 8 SCA Connections Grey
924-057	Excel Encasa 24 Fibre Distribution Point with 12 SCA Connections Black
924-058	Excel Encasa 24 Fibre Distribution Point with 12 SCA Connections Grey
924-059	Excel Encasa 24 Fibre Distribution Point with 4 SCA Connections + 4 Pigtails Black
924-060	Excel Encasa 24 Fibre Distribution Point with 4 SCA Connections + 4 Pigtails Grey
924-061	Excel Encasa 24 Fibre Distribution Point with 8 SCA Connections + 8 Pigtails Black
924-062	Excel Encasa 24 Fibre Distribution Point with 8 SCA Connections + 8 Pigtails Grey
924-063	Excel Encasa 24 Fibre Distribution Point with 12 SCA Connections + 12 Pigtails Black
924-064	Excel Encasa 24 Fibre Distribution Point with 12 SCA Connections + 12 Pigtails Grey
924-065	Excel Encasa 24 Fibre Distribution Point with 4 SCA Connections + 1x 1:4 Splitter Black
924-066	Excel Encasa 24 Fibre Distribution Point with 4 SCA Connections + 1x 1:4 Splitter Grey
924-067	Excel Encasa 24 Fibre Distribution Point with 8 SCA Connections + 2x 1:4 Splitter Black

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924-068	Excel Encasa 24 Fibre Distribution Point with 8 SCA Connections + 2x 1:4 Splitter Grey
924-069	Excel Encasa 24 Fibre Distribution Point with 8 SCA Connections + 1x 1:8 Splitter Black
924-070	Excel Encasa 24 Fibre Distribution Point with 8 SCA Connections + 1x 1:8 Splitter Grey
924-081	Excel Encasa 24 Fibre Distribution Point with 16 LCA Connections + 1x 1:16 Splitter Grey

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.

Contact us at [sales@excel-networking.com](mailto:sales@excel-networking.com)



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