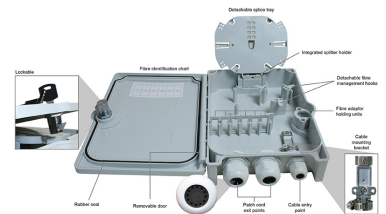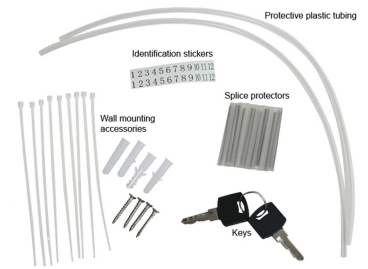# W24 Indoor/Outdoor Distribution Box

This Lockable IP65 distribution box offers the ability to terminate 24 fibers housed in a strong robust ABS enclosure for indoor and outdoor applications.With the ability to use a full array of adapter types offering a flexible solution to the end user, enabling them to incorporate a multi functional enclosure which allows easy access during installation or re-work with no disturbance of the existing cable or fibers.In addition to the interchangeable adapters the enclosure also offers up to 24 exit points for patching cables and 1 standard cable entry point for loose tube, tight buffer, pre-terminated and steel tape armored cable.Each enclosure has integrated strength member tie positions and bend radius protection with the addition of a removable front door allowing for quick and easy installation.

FEATURES/BENEFITS

- Up to 24 fibers
- Removable splice tray for easy installation
- Multiple adapter options available
- 6 adapter positions
- IP 65
- Accepts loose tube, distribution and pre terminated cables
- Integrated bend radius protection
- Sealing glands for up to 24 exiting cables + 1 incoming cable
- Lockable door same Key for all boxes.
- Removable door for ease of installation
- ROHS, REACH & SvHC compliant
- Supplied with 24 heatshrink splice protectors
- Supplied with transit tubing
- Supplied with wall fixings and tie wraps

APPLICATIONS

- Data centers, premise installations, telecommunication networks
- Ethernet, Fiber Channel, ATM, LAN, MAN and WAN
- Data communication and telecommunication networks
- Indoor/outdoor applications

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SPECIFICATIONS

PRODUCT SPECIFICATION

Height	258mm
Width	186mm
Depth	61mm
Net weight	0.85kg
Packed weight	0.96kg
Packaged dimensions	275mm x 197mm x 65mm
IP rating	IP65
Suitable for adapter type	SC Duplex, LC Quad
Number of fibers	12 to 24*
Number of ports	6
Bottom Cable entry 20mm with rubber seal for single cable	1
Bottom Cable exit 20mm with rubber seal for up to 24 fibers	2
Material	ABS
Colour	RAL 7035
Operating temperature	-40°C to +60°C
Designed in accordance with	TIA/EIA 568.C, ISO/IEC 11801, EN50173, IEC60304, IEC61754,
Compliant to	RoHS, Reach/SVHC

*LC Quad must be used when installing more than 12 fibers

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ORDERING INFORMATION

PART NUMBER	DESCRIPTION	LEGACY PART NUMBER
FXWCXXDXXX-24XX	IP Rated Wall Box Grey 7035 IP65 6 Port (SCD/LCQ) with 1+2 37mm Glands UNLOADED	W24XXX00

FURTHER INFORMATION

- For additional information please contact your sales representative
- To view the product 360 visit the product page (Scan the QR code or visit the link below)
- Downloaded from https://www.aflhyperscale.com/product/w24-indoor-outdoor-distribution-box
- AFL Hyperscale reserves the right to make changes in this datasheet at any time without notice
- Information in this document is correct as of September 16, 2019

SCAN QR FOR PRODUCT PAGE

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