

Universal 1-Gang Surface Mount Box, 70 × 115 × 36 mm, White

Structured Cabling / Wall Plates

KONGIA surface box for installing US 1-gang plates where no flush-mounted box exists. Its 36 mm depth accommodates Keystone modules and a controlled cable reserve, with side and rear entries for trunking or conduit.



CAJA DE SUPERFICIE US 1-GANG

70 × 115 × 36 mm • Para placas de hasta 6 puertos Keystone

KW-BB2X4-WH-US

Product type

Universal surface box for 1-gang plate

Nominal dimensions

70 × 115 × 36 mm

Material

High-impact virgin PC/ABS

Key features

- Universal US 1-gang format for all three KONGIA wall plate series
- Nominal dimensions of 70 × 115 × 36 mm for surface mounting
- Capacity for plates with up to six Keystone ports
- Side and rear entries for trunking, conduit or wall feed
- Internal guides facilitate organization and protect bend radius
- High-impact white PC/ABS with UL94V-0 material rating
- Threaded metal inserts for stable plate mounting
- Suitable for offices, shops, classrooms, CCTV and renovation projects

Technical specifications

Parameter	Specification
Product code	KW-BB2X4-WH-US
Product type	Universal surface box for 1-gang plate
Nominal dimensions	70 × 115 × 36 mm

Technical specifications

Parameter	Specification
Material	High-impact virgin PC/ABS
Material flammability rating	UL94V-0
Color	White
Front capacity	One US 1-gang plate with up to 6 Keystone ports
Cable entries	Side and rear entry points prepared for surface trunking or conduit
Mounting inserts	Threaded metal inserts for repeatable plate mounting
Usable depth	36 mm nominal; verify cable bend radius and module depth
Compatibility	KW-FPL, KW-FPB and KW-FPD series; equivalent US 1-gang plates
Application	Indoor surface mounting
Included accessories	Plate mounting screws; wall mounting depends on the substrate
Warranty	5 years

Applications

Renovations Without Building Work

Adds a network outlet to finished walls where a recessed box cannot be opened. Can integrate with surface trunking to keep the route organized.

Offices, Shops and Classrooms

Allows voice, data, fiber or multimedia points to be relocated as desks, counters and training areas change.

CCTV, Access Control and Wi-Fi

Creates surface points for cameras, controllers and access points where cable arrives through trunking or conduit.

Temporary or Rented Installations

Reduces permanent alterations and facilitates outlet removal or reconfiguration when the project ends.

Packaging & contents

Contents: 1 KONGIA surface box and plate mounting screws. The plate, Keystone modules and wall anchors are specified separately. Individual packaging with SKU and batch label.

Warranty

KONGIA 5-year warranty.

Declared compliance

RoHS · ISO 9001 · REACH · CE Compliant