

Residential Enclosures

Plastic Residential Enclosure



Description

EmCom's plastic residential enclosures are made of robust fire retardant plastic and is UL 2416 Listed. Lightweight enclosure allows RF/WiFi signal passing for better wireless signal reception and greater signal coverage area. Lid is coming with venting design and can be 2-side opening possible. Surface and recess mounting possible. Optional extended frame for lid is available to extend the enclosure depth and accept devices with thicker size. Knock-outs design for optimum cables routing, also a power knock-outs at bottom of enclosures accommodate the power outlet. Lock option provided and enclosures are available in size of 9", 18", 28" and 42".

Applications

- Structured Home Wiring Systems
- Home Networking and Internet Distribution
- Smart Home and Security Systems
- Multimedia Distribution Centers

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Features

- UL 2416 Listed
- 2-side door opening possible
- Optional extended frame to extend the depth of enclosures
- Lock option provided

Ordering information

Part #	Description	Size
IK-HW-S090200	9" plastic enclosure with flush lid	9.9" x 15.2" x 4.4"
IK-HW-S180602	18"plastic enclosure with flush lid and frame	21.1 x 17.3 x 4.5"
IK-HW-S180302	18"plastic enclosure with lid and frame, low profile	23.0" x 18.4" x 5.0"
IK-HW-S180402	18"plastic enclosure with lid and frame	19.6" x 17.3" x 6.4"
IK-HW-S280302	28"plastic enclosure with lid and frame, low profile	33.2" x 18.4" x 5.0"
IK-HW-S280402	28"plastic enclosure with lid and frame	29.0" x 17.3" x 6.4"
IK-HW-S420302	42"plastic enclosure with lid and frame, low profile	46.3" x 18.4" x 5.0"
IK-HW-S18D000	18"Enclosure Extender, fits only fush lid type	23.0" x 18.4" x 1.0"
IK-HW-S28D000	28"Enclosure Extender, fits only fush lid type	33.2" x 18.4" x 1.0"
IK-HW-S42D000	42"Enclosure Extender, fits only fush lid type	46.3" x 18.4" x 1.0"