NP171403M

Altelix 17x14x3 Polycarbonate Weatherproof Utility Enclosure with Non-Metallic (PVC) No-Drill Equipment Mounting Plate - Optional 120VAC Power Outlet







Features

- Includes Non-Metallic (PVC) No-Drill Equipment Mounting Plate
- Optional 120VAC Power Outlet and Power Cord
- Meets NEMA Type 3, 3X and IEC IP55
- Weatherproof and UV Stable
- Durable Polycarbonate + ABS Construction
- RF Transparent for Wireless Devices
- Raised Mounting Bosses for Equipment Mounting Plates and DIN Rails
- Gasket-Sealed Hinged Flat Lid with Dual Latches
- Tamper-Proof Locking Screw with Key and Provision for Padlock
- Includes Wall Mounting Hardware, Cable Grommets, Zip Ties, Cable Management Loops, Grounding Plate and Ground Wire
- Knockout Holes on Top and Bottom

Altelix LLC USA: 866-660-9434 +1 561-660-9434 sales@altelix.com www.altelix.com
Copyright (C) 2026 Altelix LLC. All rights reserved. Altelix and the Altelix logo are Trademarks and/or Registered Trademarks of Altelix LLC.
Specifications are subject to change without notice. See www.altelix.com for most current information.

Altelix

NP171403M

Description

Weatherproof Polycarbonate + ABS Construction For Extreme Durability
The Altelix 17x14x3 PC+ABS Utility Enclosure is an industrial-grade, general-purpose weatherproof enclosure designed to protect wiring and electronic devices in harsh environments. Includes a non-metallic (PVC) No-Drill equipment mounting plate that maintains RF transparency for wireless devices, with optional 120VAC power outlet and power cord. Available in Black or Gray with a choice of opaque or clear flat lid.

Construction and Features
Molded from UV-resistant Polycarbonate + ABS for superior strength and durability, this enclosure features a gasket-sealed, hinged flat lid with dual latches, a stainless steel security screw and provision for a padlock. The clear lid option provides visibility of installed equipment without opening the enclosure. Knockout holes are provided on the top and bottom. Meets or exceeds NEMA Type 3, 3X and IEC IP55.

No-Drill Non-Metallic Equipment Plate
This enclosure includes a 1/4" thick non-metallic PVC equipment mounting plate. The No-Drill design allows radios and other equipment to be mounted directly to the plate using self-tapping screws, without pre-drilling mounting holes. The non-metallic plate also maintains RF transparency for wireless devices.

RF Transparent Design
This enclosure is ideal for WiFi applications. The non-metallic design of both the enclosure and equipment mounting plate will not interfere with the radio's operation.

120VAC Power Options
Available with one pre-wired 120VAC power outlet mounted on the aluminum equipment plate and an included pre-wired 5-foot power cord for plug-and-play installation. The power cord can also be removed for hardwired installation by a qualified installer.

Complete with Cable Grommets and Wire Management Accessories
Includes an assortment of cable grommets for weather-resistant cable entry through the knockout holes. Supplied accessories include wall anchors, zip ties, wire management loops, grounding plate and ground wire, door locking key and more.

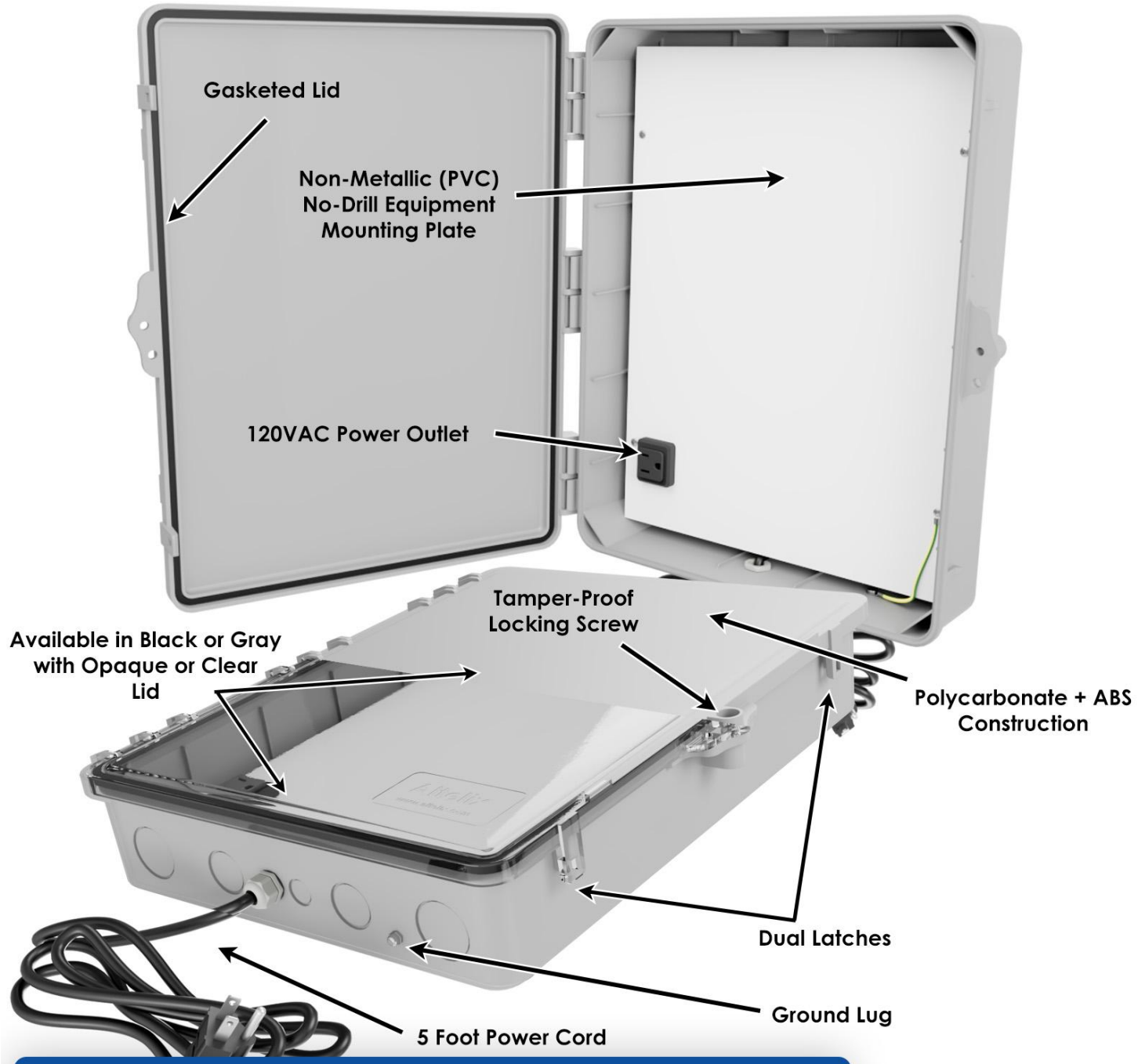
Optional Mounting Accessories
Pole mounting kits are available separately.

Altelix LLC USA: 866-660-9434 +1 561-660-9434 sales@altelix.com www.altelix.com
Copyright (C) 2026 Altelix LLC. All rights reserved. Altelix and the Altelix logo are Trademarks and/or Registered Trademarks of Altelix LLC.
Specifications are subject to change without notice. See www.altelix.com for most current information.

Product Photos



Altelix LLC USA: 866-660-9434 +1 561-660-9434 sales@altelix.com www.altelix.com
Copyright (C) 2026 Altelix LLC. All rights reserved. Altelix and the Altelix logo are Trademarks and/or Registered Trademarks of Altelix LLC.
Specifications are subject to change without notice. See www.altelix.com for most current information.



NP171403MA1C - 17x14x3

Altelix LLC USA: 866-660-9434 +1 561-660-9434 sales@altelix.com www.altelix.com
Copyright (C) 2026 Altelix LLC. All rights reserved. Altelix and the Altelix logo are Trademarks and/or Registered Trademarks of Altelix LLC.
Specifications are subject to change without notice. See www.altelix.com for most current information.

Specifications

Non-Powered Models

Material	Polycarbonate + ABS
Available Colors	Black, Gray
Lid Options	Opaque, Clear
Outer Dimensions (Height x Width x Depth)	16.5 x 13.7 x 3.25 Inches (420 x 348 x 83 mm)
Inner Dimensions* (Height x Width x Depth)	14.0 x 9.0 x 2.75 Inches (356 x 229 x 70 mm)
Mounting Plate Material	0.25 in. (6.4 mm) Non-Metallic PVC
Mounting Plate Type	No-Drill
Mounting Plate Dimensions	14.9 x 11.2 in. (378 x 284 mm)
Weight	4.3 lbs. (2.0 kg)
Ratings	NEMA Type 3, 3X / IP55
Flame Rating	Meets UL94-V0

120VAC Powered Models

Material	Polycarbonate + ABS
Available Colors	Black, Gray
Lid Options	Opaque, Clear
Voltage	120VAC
Max Load	10A @ 120VAC
Power Outlets	(2) 120VAC
Power Cord Length	5 Feet (1.5 m) (Optional)
Outer Dimensions (Height x Width x Depth)	16.5 x 13.7 x 3.25 Inches (420 x 348 x 83 mm)
Inner Dimensions* (Height x Width x Depth)	14.0 x 9.0 x 2.75 Inches (356 x 229 x 70 mm)
Mounting Plate Material	0.25 in. (6.4 mm) Non-Metallic PVC
Mounting Plate Type	No-Drill
Mounting Plate Dimensions	14.9 x 11.2 in. (378 x 284 mm)
Weight	4.3 lbs. (2.0 kg)
Ratings	NEMA Type 3, 3X / IP55
Flame Rating	Meets UL94-V0

***Interior dimensions represent maximum space available for equipment.**

Copyright (C) 2026 Altelix LLC. All rights reserved. Altelix and the Altelix logo are Trademarks and/or Registered Trademarks of Altelix LLC.
Specifications are subject to change without notice. See www.altelix.com for most current information.