

What is an IP68 enclosure?

IP68 enclosures are the toughest of all enclosures on the IP rating scale. Using a gasket seal design, they offer weatherproof, outdoor-grade protection against everything from dust to prolonged submersion. These are some of the most common use cases for IP68 enclosures:

What materials are used for IP68 enclosures?

Materials: Polycase offers two material choices for IP68 enclosures: die cast aluminum and polycarbonate plastic. Both offer outstanding durability and useful features, so be sure to see our guide to the differences between aluminum enclosures vs. plastic enclosures to help you decide.

What are the most common use cases for IP68 enclosures?

These are some of the most common use cases for IP68 enclosures: Your application requires a fully submersible and watertight electronic enclosure that can withstand hours of complete immersion, as well as hazards like windblown dust and hose-directed water.

Are polycase electrical enclosures IP68 rated?

Polycase's IP68 electrical enclosures provide superior protection in outdoor environments, ensuring internal components remain safe even in harsh conditions. Available in both plastic and aluminum material options, Polycase's IP68-rated enclosures come in a variety of sizes and styles, including flanged, hinged, and pole-mount options.

Shop durable plastic or aluminum IP68 enclosures for protection in wet and dirty industrial environments. Protect your electronics with a waterproof IP enclosure, available for direct purchase on Polycase .

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Available in four configurations including screw cover, hinged w/two screws, hinged w/four screws and hinged with locking latch. Available in two latch styles, stainless steel (LL) or non-metallic (NL) ...

Dust Protection: IP68 is also fully dust-tight, like IP66 and IP67. Water Resistance: The "8" means it can handle submersion beyond 1 meter, with depth and time depending on the ...

This EXCELLENT QUALITY handle can be applied to all kinds of cabinet, distribution box, server cabinet, switchboard, electronic product enclosures, appliance storage cabinets, equipment storage ...

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