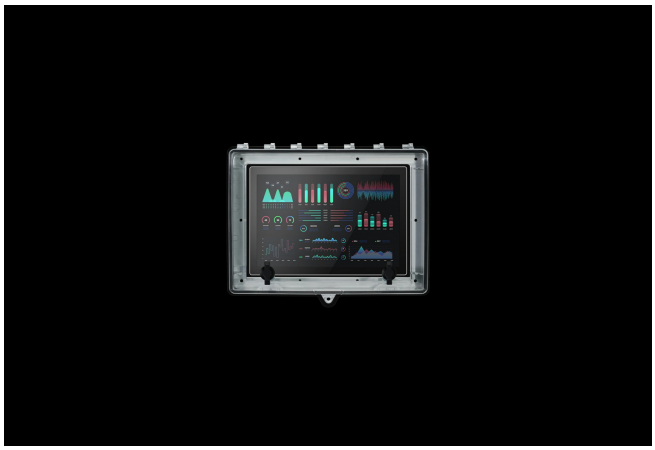
Accessories HMI Covers

# SolarShield HMI Cover 16 x 11 Inch Clear Cover

| | |
|---|---|
| **Catalog Number** | HMICVR1611C |
| **UPC** | 785928583124 |





## DESCRIPTION

16W in x 11H Inch SolarShield HMI Clear Cover for HMI Devices offer the most innovative, durable non-metallic HMI Covers for use with all enclosure material types. The clear version has an easy to use, hinged design with clear cover which allows for visibility of the HMI screen while the cover is closed. SolarShield HMI Clear covers protect HMI screens and electrical equipment from corrosion and damage due to water, oils, dirt, and sand and greatly reduce equipment replacement cost. Impact resistant polycarbonate construction provides long dependable life in harsh conditions. The Clear Cover configuration allows for excellent visibility of the HMI screen while the cover is closed. Fits most standard Size 12 and smaller HMI screens.

## APPLICATION

- Provide superior protection of Human Machine Interface (HMI) screens from wind-blown dust, and other environmental conditions
- Extremely tough and durable, HMI Covers are used in both outdoor and indoor applications
- Non-hazardous industrial and commercial applications
- Oil and gas, Equipment manufacturing, Industrial

machines, Water/Wastewater, marine, food and beverage applications

## FEATURES

- Clear Cover for visibility of HMI Display and Indicator Lights
- NEMA 4/4X rating
- Patented with non-metallic, hinged inner doors to shield screen from the sun and allow for hands-free use
- Universal covers can be used with either non-metallic or metallic enclosures
- Lightweight, high-Impact rated, UV resistant polycarbonate material construction
- Stainless steel hardware kit Included
- Padlock-able for increased security
- Simple and easy installation with the use of common tools
- Available as standalone SKUs or assembled to our enclosures with added HMI cutouts through our value-add ModRight program.
- Inner Doors not included

## General Information

| | |
|---|---|
| Color | Clear |
| Cover Type | Clear |
| Mounting Type | Box Mount |
| Material | Polycarbonate |
| Cover Screw Size | #10-32 x 5/8 |
| Cover Screw Recommended Torque | 20-24 in-lbs |
| Cover Screw Material | 304 SS |
| Installation Mounting Torque | 20-24 in-lbs Max |
| Hinge Material | Integral Polycarbonate |
| Latch Material | Nylon |
| Gasket Material | Poured In Place (PIP) Polyurethane Seamless |
| Country of Origin | India |

## DIMENSIONS

| | |
|---|---|
| Height (in) | 15.72 |
| Width (in) | 19.1 |
| Depth (in) | 2.59 |
| Height (mm) | 399 |
| Width (mm) | 485 |
| Depth (mm) | 66 |
| Inside Height (in) | 11.25 |
| Inside Width (in) | 15.88 |
| Inside Depth (in) | 2.21 |
| Weight (lbs) | 4.8 |

## STANDARDS

| | |
|---|---|
| UL508A | cULus Listed File #E540056 |
| Type | 4; 4X |
| Temperature Range °F | -40°F to +248°F |
| Temperature Range °C | -40°C to +120°C |
| Flammability Rating | UL94-5VA |
| Outdoor Exposure UL746c | (f1) Rated |

## TECHNICAL SPECIFICATION DOCUMENTS

| | |
|---|---|
| HMICVR1611 Drill Template | AVAILABLE ON WEBSITE |
| Installation Instructions | AVAILABLE ON WEBSITE |