

# Model G3AD – G3 to M-VIEW® Touch Adapter Panels

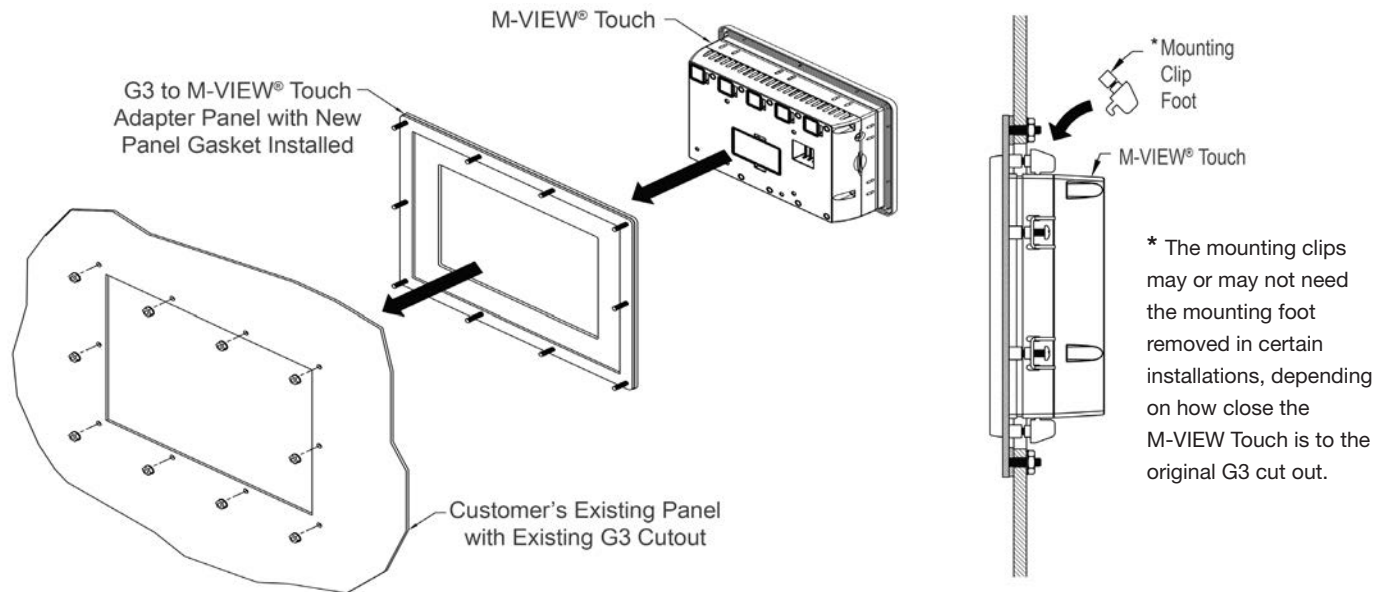
The model G3AD adapter panels provide the necessary hardware to install an M-VIEW® Touch into an existing cutout where a G3 unit once resided. These panels are coated with a durable silver finish that match the powder coat used on the M-VIEW Touch series HMI. Also included in the kit are the necessary KEPS nuts and panel gasket required to meet any NEMA 4X/IP66 (face only) application.

## Mounting Procedure

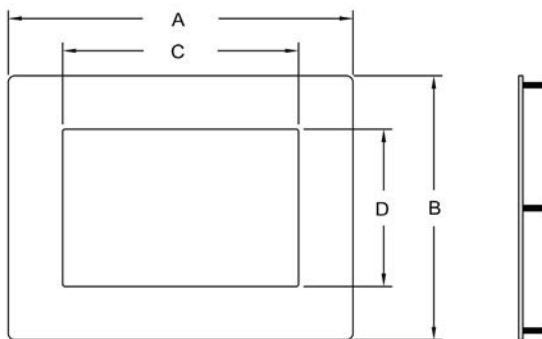
1. Remove existing G3 HMI from panel.
2. Install new G3 to M-VIEW Touch adapter panel into existing G3 cutout using the supplied panel gasket.
3. Install new KEPS nuts (supplied) onto new panel and tighten evenly for uniform gasket compression.

**Note:** Tightening the KEPS nuts beyond a maximum of 17 inch-pounds (1.92 N-m) may cause damage to the front panel.

4. Install new M-VIEW Touch into adapter panel using the mounting clips supplied and tighten to 6.0 pound-force inch (96 ounce-force inch) evenly for uniform gasket compression.



## Adapter Panel Dimensions



| Existing G3 Unit | Replacement M-VIEW Touch | A     | B    | C      | D     |
|------------------|--------------------------|-------|------|--------|-------|
| G306A            | MV-7T                    | 8.83  | 7.08 | 7.06   | 4.89  |
| G310S            | MV-10T                   | 12.83 | 9.50 | 10.197 | 7.931 |
| G310S            | MV-12T                   | 12.83 | 9.50 | 11.458 | 7.561 |

## Ordering Information

| Model NO | Description                             | Part Number |
|----------|---|-------------|
| G3AD     | G306A to M-VIEW Touch 7 Cutout Adapter  | 00034621    |
|          | G310S to M-VIEW Touch 10 Cutout Adapter | 00034620    |
|          | G310S to M-VIEW Touch 12 Cutout Adapter | 00034622    |