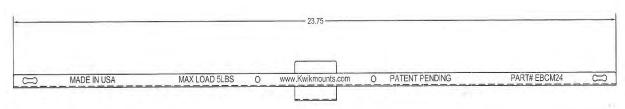
## **KwikMounts** EBCM24 Specifications & Details









<sup>\*\*</sup>Tile, Grid and Electrical Box not part of the KwikMounts EBCM24

## Description:

The KwikMounts EBCM24 is an electrical box ceiling mount, designed for the use of mounting **low voltage** (PLFA wiring only for fire and life safety) devices, as well as security devices, in acoustical ceiling grids. It is made of 20 gauge galvanized steel. The EBCM24 will attach to: standard metal electrical octagon, single gang and 4 square boxes, extension rings, etc... (most electrical back boxes for the purpose of ceiling use)

Two individual bars clip to either side of an electrical box then spans across the ceiling tile to the edges of the metal grid. The Tension Mount tabs at the end of each bracket locks into place under the reinforced lip of the drop ceiling grid. It has 4 portals on each piece (2 round and 2 dogbone shaped) for connectivity to any building structure, for further support if desired.

Maximum weight is up to 10 lbs. For use with low voltage products such as security cameras, nurse calls, smoke detectors, speakers, strobes.

## Installation tips

- Mount should attach securely to box. (2 bars make one unit, clipping to opposite sides of the box) If loose, remove from box, squeeze clip further inward & reinstall.
- To prevent lifting of box/mount, bend device wiring upward & to center so it exits freely through top center knockout in box.
- Holes are provided to attach to building structure when needed. (Steel tie-wire recommended)
- Place Tension Mount Tabs (with elec. box attached) under the "T" of the grid while on top of acoustical tile. Be sure tabs snap in under grid "T" segment.

<sup>\*</sup>Not made for fixtures/luminaire or ceiling fan support

<sup>\*</sup>Two support mounts are required per electrical back box