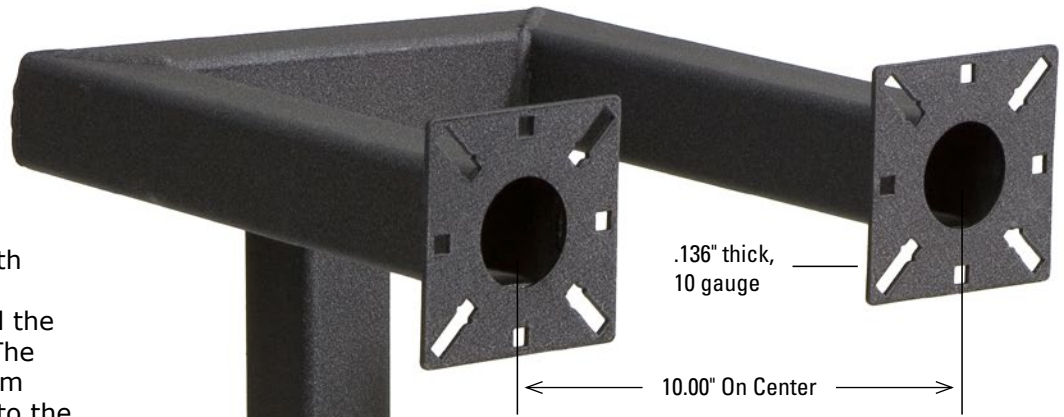


DATA SHEET

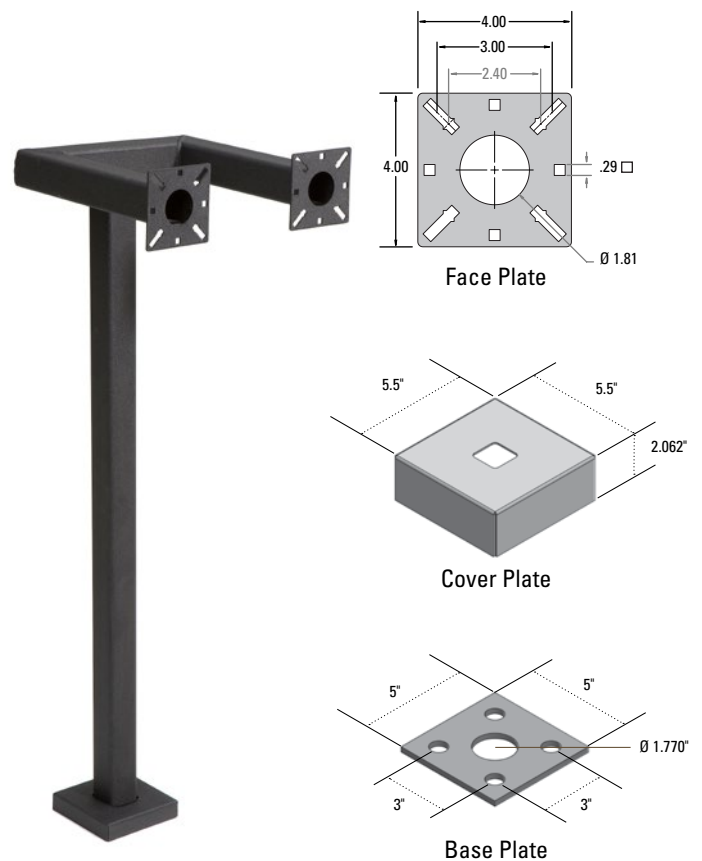
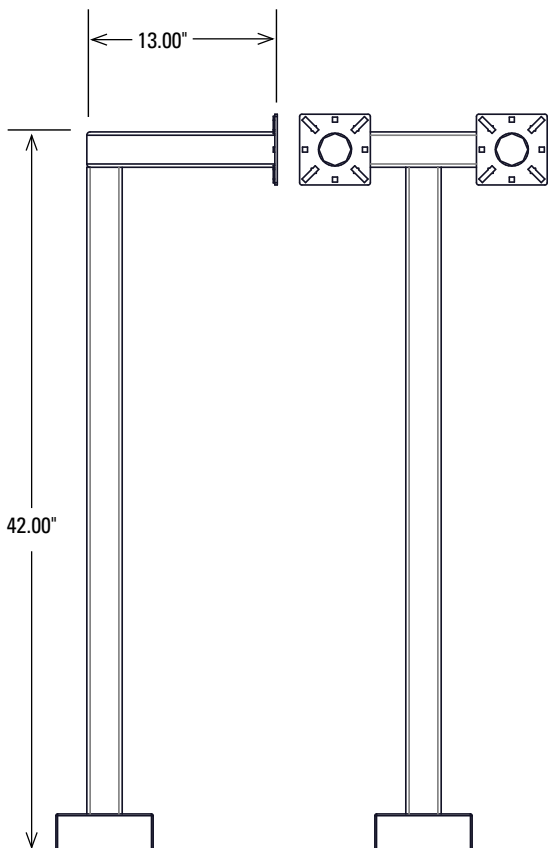
A unique pedestal that solves the problem of mounting side-by-side electronics, such as a keypad and an intercom. Compare this pedestal with one that might take four weeks to produce from some other supplier. Welded at 90 degrees at both extensions and provides a conduit for electrical wire all the way through the pedestal. The horizontal measurement from the center of one faceplate to the center of the other is 10.00".

- ▣ Generally in stock
- ▣ Custom heights and colors available—request a price quote



2.0" Square x 0.120" Tube steel

TGIC Polyester Powder Coat with UV Protectant



## Stress Tests

Wind Speed	157 mph (Category 5 hurricane)
Wind Force	0.54 psi
Maximum Deflection or Displacement	0.027" at top edge
Maximum Stress	20,105.70 psi
Yield Strength	31,994.5 psi (strength at which the material bends permanently)

Interpretation: A "Category 5" hurricane wind begins at 157mph sustained. At this speed, the pedestal will flex slightly, allowing it to move about 0.027" at most. However, the stress encountered is not high enough to cause permanent bending. In the real world, the concrete or mounting bolts and nuts would fail first, not to mention the electronics would blow off even sooner.

## Unique Features

Height:	42"
Finish:	Black Wrinkle TGIC Polyester Powdercoat — with UV Protectant
Faceplate:	4" x 4" Universal, .136" CRS
Baseplate:	5" x 5" Universal, .25" CRS
Tube:	2" x 2" Square, .120" Wall (11 Gauge)
Neck:	13", 90° Cut and Welded
Material:	Heavy Gauge Steel
Box Size:	34 lbs - Box Size: 50 x 15 x 13
Hardware:	Included: Carriage Bolts & Nuts
Color Options	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> SS <input type="checkbox"/> ALUM
Customization Options	Custom heights and colors available

