

Crossarms and Crossarm Brackets

Rugged attachment points



Crossarms are used with crossarm brackets to provide a rugged attachment point for securing meteorological sensors, antennas, and other peripherals to tripods and towers. The crossarms are designed to place sensors horizontally a few feet away from the midline of towers or tripods, thereby reducing the effects of the mounts on sensor measurements.

	Crossarm Material	Mounting Material	Pipe Outer Diameter	Pipe Length
CM204 4 ft Crossarm with One CM210 Mounting Kit Popular	1 in. IPS anodized aluminum pipe	304 stainless-steel bracket with stainless-steel U- bolts and hardware	3.34 cm (1.315 in.)	1.2 m (4 ft)
CM202 2 ft Crossarm with One CM210 Mounting Kit Popular	1 in. IPS anodized aluminum pipe	304 stainless-steel bracket with stainless-steel U- bolts and hardware	3.34 cm (1.315 in.)	0.6 m (2 ft)
CMB200 Crossarm Brace Kit	304 stainless steel	304 stainless-steel pipe with 304 stainless-steel brackets	2.54 cm (1.0 in.)	0.86 m (2.83 ft)
CM203 3 ft Crossarm with One CM210 Mounting Kit	1 in. IPS anodized aluminum pipe	304 stainless-steel bracket with stainless-steel U- bolts and hardware	3.34 cm (1.315 in.)	0.9 m (3 ft)

	Crossarm Material	Mounting Material	Pipe Outer Diameter	Pipe Length
CM206 6 ft Crossarm with One CM210 Mounting Kit	1 in. IPS anodized aluminum pipe	304 stainless-steel bracket with stainless-steel U- bolts and hardware	3.34 cm (1.315 in.)	1.8 m (6 ft)
CM204SS 4 ft Stainless-Steel Crossarm with One CM210 Mounting Kit	Stainless-steel pipe	304 stainless-steel bracket with stainless-steel U- bolts and hardware	3.175 cm (1.25 in.)	1.2 m (4 ft)
CM202SS 2 ft Stainless-Steel Crossarm with One CM210 Mounting Kit	Stainless-steel pipe	304 stainless-steel bracket with stainless-steel U- bolts and hardware	3.175 cm (1.25 in.)	0.6 m (2 ft)
CM210 Crossarm-to-Pole Mounting Kit	_	304 stainless-steel bracket with stainless-steel U- bolts and hardware	_	_

