

AMTS Mounting L-Bracket

The AMTS mounting bracket is a sturdy, safe way to mount your total station for long-term optical monitoring projects.

The aluminum L-bracket is compatible with any type of total station and allows custom positioning due to a machined center slot. The protective roof shields the total station from potential damage and interference due to solar radiation, weather events and accidental impacts.

Features:

- Made from light-weight, strong aluminum plate
- Includes protective aluminum roof
- Stainless-steel mounting rods allow flexible roof height
- Machined slot to allow flexibility of total station position

Benefits:

- Compatible with any brand of total station
- Proven design (used in the field for >10-years)
- Easy installation
- Rugged and stable

Specifications:

L-Bracket: 3/8" thick aluminum
vertical wall plate 12"x12"
Horizontal platform 12" wide x 14" out from wall

Roof: 1/8" thick aluminum
14" wide x 16" out from wall, with 2 1/4" deep lip around edge

Rods: 30" long stainless steel 1/2-13 threaded rods
(with stainless steel nuts and washers)

Weight: L-bracket 12.5 lbs
Roof & rods 10.1 lbs
Total 22.6 lbs

