

# INSTRUCTIONS

## *Installation and Use of Huber Mounts*

### Installation

1. Secure the mount base to the selected subbase or structure.
2. Attach the camera or instrument to the supplied dovetail plate or camera adapter.
3. Always neutralize the locking screw, stud, or nut to relieve pressure to minimum. Mounts are shipping in a “snug” but not locked condition.
4. Adjust the azimuth and elevation to your requirements by rotating the two adjusting screws.
5. Tighten locking device firmly. Major mounts will indicate required torque on the mount. On smaller mounts safety wire the screws. Large mounts use self-locking nuts or inserts and require no safety wire at this point.
6. Tightening lock screws or nuts only collects parts snugly - it does not “lock” them. Safety wire in azimuth and elevation adjustments should be used.

### Mount Care

- Screwdriver slots are provided in the lock screw of adapters and receptacles **ONLY FOR CONVENIENCE**. The screws should **NEVER** be tightened more than “finger tight.” Excessive tightening will break the gib. Depend upon the lock nut and/or safety wire for security.
- Do not lubricate between major parts of mount. Oil threads as is necessary.