PRODUCT MANUAL



Tripod, Tower, Mount

Solar Radiation Sensor Mounts



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Please read first

About this manual

Please note that this manual was produced by Campbell Scientific Inc. primarily for the North American market. Some spellings, weights and measures may reflect this. In addition, while most of the information in the manual is correct for all countries, certain information is specific to the North American market and so may not be applicable to European users. Differences include the U.S. standard external power supply details where some information (for example the AC transformer input voltage) will not be applicable for British/European use. Please note, however, *that when a power supply adapter is ordered from Campbell Scientific it will be suitable for use in your country*.

Reference to some radio transmitters, digital cell phones and aerials (antennas) may also not be applicable according to your locality. Some brackets, shields and enclosure options, including wiring, are not sold as standard items in the European market; in some cases alternatives are offered.

Recycling information for countries subject to WEEE regulations 2012/19/EU



At the end of this product's life it should not be put in commercial or domestic refuse but sent for recycling. Any batteries contained within the product or used during the products life should be removed from the product and also be sent to an appropriate recycling facility, per The Waste Electrical and Electronic Equipment (WEEE) Regulations 2012/19/EU. Campbell Scientific can advise on the recycling of the equipment and in some cases arrange collection and the correct disposal of it, although charges may apply for some items or territories. For further support, please contact Campbell Scientific, or your local agent.

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1. Introduction

The CM225, CM255, CM256, CM261, CM266, CM268, and CM275 solar radiation sensor mounts (Figure 1-1 [p. 2]) are designed for installation on a mast, crossarm, or pole. The top plate features mounting holes that accommodate a wide variety of sensors.

The CM256, CM261, and CM275 offer multiple mounting plate options, allowing compatibility with numerous sensors. Additionally, the CM261 includes three torque tube mounting options.

The CM256, CM266, CM268, and CM275 have an optional Small Plastic Plate (-SPP), which is identical to the Small Plate (-SP) but made of durable plastic instead of aluminum. This option is recommended when sensor manufacturers specify isolating the sensor from metal framework components.

Mount features:

- The CM225 can be mounted horizontally on a crossarm or vertically on a mast or pole while maintaining a level mounting plate.
- The CM226 mounts on a mast, crossarm, or pole up to 5 cm (2 in) in diameter. It includes a leveling base required for smaller sensors, such as the Apogee CS301.
- The CM255 and CM256 support both horizontal and vertical mounting with a 90° adjustment for positioning at different angles (Figure 4-1 [p. 3]). They attach to round tubing, such as a tripod upright or crossarm.
- The CM261 is designed specifically for securing a pyranometer to an ATI or NexTracker torque tube but can also be used with any 12.7 cm (5 in) diameter tube.
- The CM266 mounts in a Unistrut channel and can be installed horizontally or vertically.
- The CM268 attaches directly to the edge of a solar panel, aligning the solar radiation sensor with the panel's orientation.
- The CM275 is a universal solar albedo mounting stand for installing any combination of downwelling/upwelling pyranometer, ventilation unit, reference cell, or spectral radiometer.



Figure 1-1. Pyranometer mounting brackets

2. Precautions

- READ AND UNDERSTAND the Safety (p. 18) section at the back of this manual.
- WARNING:

Ensure the mounting bracket is securely fastened during setup and weather extremes to minimize the chance of damaging the instruments. Read all instructions carefully.

3. Initial inspection

- Upon receiving the solar radiation sensor mount, inspect the packaging and contents for damage. Claims for shipping damage must be filed with the shipping company.
- Locate the packing slip for the order and compare the items listed on the packing slip to the items that were actually shipped. Report any discrepancies to Campbell Scientific.

4. Overview

Campbell Scientific solar radiation sensor mounts provide a stable mounting platform for a pyranometer, quantum sensor, or radiometer. The flexibility in these designs allows a sensor to be mounted to a horizontal crossarm, or to a vertical mast or tower. The CM255 and CM256 may be mounted at different angles, depending on the user's needs (Figure 4-1 [p. 3]). The CM275 allows the mounting of a downwelling/upwelling combination of pyranometer, ventilation, reference cell, or spectral radiometer.



Figure 4-1. CM255 mounted level and at an angle

5. Specifications

	Mount	Description	Compatible Sensors ¹	Mounts to
CM225 Solar Sensor Mounting Stand		Consists of a simple stainless steel bent sheet metal bracket and U-bolt. Dimensions are 8.9 x 11.3 x 6.4 cm (3.5 x 4.5 x 2.5 in), and weight is 0.34 kg (0.75 lb).	CS300 ² , LI200X ² , LI200S ² , LI190R ² , LI190SB ² , CMP3, CMP6 ³ , CMP11 ³ , CMP21 ³ , LP02, SP-LITE, PQS1	CM202, CM202SS, CM203, CM204, CM204SS, or CM206 crossarm, mast, or user-supplied pipe with 2.5 to 5.1 cm (1.0 to 2.0 in) OD
CM226 Solar Sensor Mounting Stand with Level and Base		Designed for Apogee solar sensors, this mount combines the leveling and mounting hardware needed to install the sensor. Dimensions are 15.2 x 9.1 x 9.1 cm (6.0 x 3.6 x 3.6 in), and weight is 0.36 kg (0.8 lb).	CS300, CS301, CS310, CS320, SP230SS	CM300, CM305, CM310, or any crossarm, mast, or user-supplied pipe with a 5.1 cm (2.0 in) OD or smaller
CM255 Adjustable Angle, Mounting Stand		Includes slots that can be adjusted to any angle from horizontal to vertical. Dimensions are 15.9 x 10.8 x 9.5 cm (6.3 x 4.3 x 3.8 in), and weight is 0.6 kg (1.3 lb).	CS300 ² , LI200X ² , LI200S ² , LI190R ² , LI190SB ² , CMP3, CMP6 ³ , CMP11 ³ , CMP21 ³ , LP02, SP-LITE, PQS1 (not compatible with rotating shadowband radiometers (RSRs))	CM202, CM202SS, CM203, CM204, CM204SS, or CM206 crossarm, mast, or user-supplied pipe with a 2.5 to 3.8 cm (1.0 to 1.5 in) OD

	Mount	Description	Compatible Sensors ¹	Mounts to
CM256 Adjustable Plane and Angle Solar Mounting Stand	1SPP Small Plastic Plate 2SP Small Plastic Plate 3LP Large Plate 4. VU01 or MV-01 Plate 5. CVF4 Plate	Includes leveling screws that allow leveling in a horizontal position and then pivoting or tilting to the correct azimuth. Base dimensions are 15.2 x 12.0 x 11.4 cm (6.0 x 4.7 x 4.5 in), and weight is 0.7 kg (1.5 lb). Four mounting plate options are available.	-SP option: MS-40/60/80, MS-40M/60M/80M, SR30, SR05, SR11, SR15, SR20-T2, SR20-D2, SP Lite 2, CMP3/6/10/11/21/22, SMP3/6/10/11/21/22, CGR3/4, SGR3/4, SPN1, and Si-01TC Reference Cell (CS325DM). -LP option: SPN1, PSP, GPP, SPP, and Si-01TC Reference Cell (CS325DM). -VN option: VU01 and MV-01. -CV option: CVF4	CM202, CM202SS, CM203, CM204, CM204SS, or CM206 crossarm, mast, or user-supplied pipe with a 3.4 to 4.2 cm (1.3 to 1.7 in) OD
CM261 Single-Axis Tracker Mounting Stand for Octagonal, Round, and Square Single- Axis Torque Tubes	1 CVF4 Plate 2 -SP Small Plate 3 -SPP Small Plate 3 -SPP Small Plate 4 -LP Large Plate 5 VU01 or MV-01 Plate	Choose from ATI, NexTracker, or generic torque tube options when ordering. Dimensions are 15.2 x 15.2 x 20.3 cm (6.0 x 6.0 x 8.0 in), and weight is 3.6 kg (8.0 lb) Four mounting plate options are available.	-SP option: MS-40/60/80, MS-40M/60M/80M, SR30, SR05, SR11, SR15, SR20-T2, SR20-D2, SP Lite 2, CMP3/6/10/11/21/22, SMP3/6/10/11/21/22, CGR3/4, SGR3/4, SPN1, and Si-01TC Reference Cell (CS325DM). -LP option: SPN1, PSP, GPP, SPP, and Si-01TC Reference Cell (CS325DM). -VN option: VU01 and MV-01. -CV option: CVF4	ATI or NEXTracker torque tube, or any 12.7 cm (5.0 in) diameter tube

	Mount	Description	Compatible Sensors ¹	Mounts to
CM266 Unistrut Mounting Kit	1SPP Small Plastic Plate 2SP Small Plate	Solar mount bracket designed to be mounted horizontally or vertically on a Unistrut with a 1.625 in (4.128 cm) strut channel. Base dimensions are 21.3 x 12.2 x 15.7 cm (6.7 x 4.8 x 6.2 in), and the weight is 0.64 kg (1.40 lb).	MS-40/60/80, MS-40M/60M/80M, SR30, SR05, SR11, SR15, SR20-T2, SR20-D2, SP Lite 2, CMP3/6/10/11/21/22, SMP3/6/10/11/21/22, CGR3/4, SGR3/4, SPN1, and Si-01TC Reference Cell (CS325DM).	1 5/8 inch Unistrut in horizontal or vertical configuration
CM268 Solar panel mount bracket designed to be mounted on the edge of a solar panel, aligning the solar radiation sensor with the solar panel	2 1 1 1SPP Small Plastic Plate 2SP Small Plate	Mount bracket designed to be mounted directly to one edge of a solar panel. This aligns the solar radiation sensor with the solar panel. Base dimensions are 21.3 x 12. x 15.7 cm (8.4 x 4.8 x 6.2 in), and the weight is 0.68 kg (1.50 lb).	MS-40/60/80, MS-40M/60M/80M, SR30, SR05, SR11, SR15, SR20-T2, SR20-D2, SP Lite 2, CMP3/6/10/11/21/22, SMP3/6/10/11/21/22, CGR3/4, SGR3/4, SPN1, and Si-01TC Reference Cell (CS325DM).	Edge of solar panel with C-shaped frame

	Mount	Description	Compatible Sensors ¹	Mounts to
CM275 Albedometer Mounting Kit	2 4 5 1SPP Small Plastic Plate 2SP Small Plate 3LP Large Plate 4. VU01 or MV-01 Plate 5. CVF4 Plate	Universal solar albedo mounting stand to mount any downwelling/upwelling combination of pyranometer, ventilation unit, reference cell, or spectral radiometer. Dimensions are 14.0 x 12.0 x 18.3 cm (5.5 x 4.7 x 7.2 in), and weight is 0.7 kg (1.5 lb). Four mounting plate options are available.	-SP option: MS-40/60/80, MS-40M/60M/80M, SR30, SR05, SR11, SR15, SR20-T2, SR20-D2, SP Lite 2, CMP3/6/10/11/21/22, SMP3/6/10/11/21/22, CGR3/4, and SGR3/4. -LP option: SPN1, PSP, GPP, SPP, and Si-01TC Reference Cell (CS325DM). -VN option: VU01 and MV-01. -CV option: CVF4	CM202, CM202SS, CM203, CM204, CM204SS, or CM206 crossarm, mast, or user-supplied pipe with a 3.3 cm (1.3 in) OD
¹ Retired sensors may also be compatible. Contact Campbell Scientific for more information.				
² A leveling base is required to mount the CS300, LI200X, LI200S, LI190R, or LI190SB.				
³ Assumes the CMP6, CMP11, and CMP21 are not housed in the CVF4 Heater/Ventilation Unit.				
⁴ Assumes the SR20-T2-L is not housed in the VU01 Heater/Ventilation Unit.				

Compliance

CM225:	View Compliance and Conformity listings at: www.campbellsci.com/cm225-solar- mount 🗹
CM256:	View Compliance and Conformity listings at: www.campbellsci.com/cm256
CM261:	View Compliance and Conformity listings at: www.campbellsci.com/cm261

6. Installation and siting

6.1 Siting

The solar radiation sensor is usually installed horizontally but can also be installed at any angle including an inverted position. In all cases, it will measure the flux that is incident on the surface

parallel to the sensor surface. Site the sensor to allow easy access for maintenance while ideally avoiding any obstructions or reflections above the plane of the sensing element. Mount the sensor such that a shadow or a reflection will not be cast on it at any time. Figure 6-1 (p. 8) shows how to calculate the distance needed from any potential obstruction.



Figure 6-1. Solar sensor placement

If this is not possible, try to choose a site where any obstruction over the azimuth range between earliest sunrise and latest sunset has an elevation not exceeding 5°. Diffuse solar radiation is less influenced by obstructions near the horizon. For instance, an obstruction with an elevation of 5° over the whole azimuth range of 360° decreases the downward diffuse solar radiation by only 0.8%. The sensor should be mounted with the cable pointing towards the nearest magnetic pole. For example, in the Northern Hemisphere, point the cable toward the North Pole.

6.2 Installation

1. On a level surface, level the solar radiation sensor using the leveling feet on the sensor. Alternatively, remove the sensor leveling feet to allow it to be mounted directly to the mounting bracket. Smaller sensors, such as the CS301, do not have leveling feet and must be mounted directly to a leveling base. 2. Secure the solar radiation sensor to the mounting bracket. Refer to Figure 6-2 (p. 9) to determine which mounting holes are used by the sensor. Visually inspect the leveling feet on the sensor (if present) to ensure all feet are in contact with the mounting bracket.



Figure 6-2. Mounting plates with compatible sensors

3. Using a diopter in combination with a solar compass, install and orient the crossarm on the tripod or the mast. If installing the mounting bracket on a vertical pole, ensure the pole is truly vertical.

4. Secure the mounting bracket to the crossarm or the vertical pole using the hardware included with the mounting bracket. The CM225, CM255, and CM261 use one or two U-bolts, nuts, flat washers, and lock washers to mount the bracket (Figure 6-3 [p. 10]).



Figure 6-3. CM255 showing U-bolt mounting

5. The CM256 and CM275 bracket (Figure 6-4 [p. 11]) use two set screws to secure the crossarm or the pole in the channel at the base of the bracket. For pyranometers mounted horizontally, ensure the mounting bracket is horizontal in two dimensions. For pyranometers to be mounted at an angle with the CM255 or CM256, set the mounting bracket angle to the desired angle prior to tightening the mounting hardware.



Figure 6-4. CM256 (CM275 inset)

6. The CM226 uses two bolts, wing nuts, and a clamp piece to secure it to a crossarm or mast (Figure 6-5 [p. 12]).



Figure 6-5. CM226 showing horizontal and vertical mount options

7. The CM266 can be mounted vertically or horizontally on a Unistrut. To install, insert the bolt through the front of the mounting plate and thread the Unistrut nut onto the bolt by two turns. Slide the Unistrut nut into the Unistrut, making sure the two tabs on the CM266 also slide into the Unistrut to lock its orientation. Position the CM266 at the desired location and fully tighten the bolt, ensuring the nut rotates into place.

The mounting arm can be installed either to the top or bottom pair of mounting bolts, depending on the desired position. Secure the bracket in place with washers, lock washers, and nuts.



Figure 6-6. CM266 mounted to both horizontal and vertical Unistruts

8. The CM268 clamps onto the edge of a solar panel, aligning the mount with the panel's orientation. To install, loosen the bolt securing the clamp on the CM268. Slide the clamp over the bottom edge of the solar panel then pivot the CM268 up so the tab slides over the top of the solar panel. Fully tighten the bolt to clamp the mount to the panel.

Like the CM266, there are two pairs of mounting studs. The mounting arm can be mounted on the top or lower pair of studs, depending on the user's needs.



Figure 6-7. CM268 mounted to a solar panel

9. Verify all mounting hardware is firmly tightened, and that the mounting bracket is at the desired angle. The CM226, CM256, CM261, CM266, CM268, and CM275 include leveling bolts for additional adjustment of the pyranometer level.

7. Maintenance

Periodically (at least yearly) check for wear and damage and take necessary corrective actions. Ensure all bolts are securely tightened.

Limited warranty

Covered equipment is warranted/guaranteed against defects in materials and workmanship under normal use and service for the period listed on your sales invoice or the product order information web page. The covered period begins on the date of shipment unless otherwise specified. For a repair to be covered under warranty, the following criteria must be met:

1. There must be a defect in materials or workmanship that affects form, fit, or function of the device.

2. The defect cannot be the result of misuse.

3. The defect must have occurred within a specified period of time; and

4. The determination must be made by a qualified technician at a Campbell Scientific Service Center/ repair facility.

The following is not covered:

1. Equipment which has been modified or altered in any way without the written permission of Campbell Scientific.

2. Batteries; and

3. Any equipment which has been subjected to misuse, neglect, acts of God or damage in transit.

Campbell Scientific regional offices handle repairs for customers within their territories. Please see the back page of the manual for a list of regional offices or visit www.campbellsci.com/contact to determine which Campbell Scientific office serves your country. For directions on how to return equipment, see Assistance.

Other manufacturer's products, that are resold by Campbell Scientific, are warranted only to the limits extended by the original manufacturer.

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MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Campbell Scientific hereby disclaims, to the fullest extent allowed by applicable law, any and all warranties and conditions with respect to the products, whether express, implied, or statutory, other than those expressly provided herein.

Campbell Scientific will, as a default, return warranted equipment by surface carrier prepaid. However, the method of return shipment is at Campbell Scientific's sole discretion. Campbell Scientific will not reimburse the claimant for costs incurred in removing and/or reinstalling equipment. This warranty and the Company's obligation thereunder is in lieu of all other warranties, expressed or implied, including those of suitability and fitness for a particular purpose. Campbell Scientific is not liable for consequential damage.

In the event of any conflict or inconsistency between the provisions of this Warranty and the provisions of Campbell Scientific's Terms, the provisions of Campbell Scientific's Terms shall prevail. Furthermore, Campbell Scientific's Terms are hereby incorporated by reference into this Warranty. To view Terms and conditions that apply to Campbell Scientific, Logan, UT, USA, see Terms and Conditions 1. To view terms and conditions that apply to Campbell Scientific offices outside of the United States, contact the regional office that serves your country.

Assistance

Products may not be returned without prior authorization. Please inform us before returning equipment and obtain a **return material authorization (RMA) number** whether the repair is under warranty/guarantee or not. See Limited warranty for information on covered equipment.

Campbell Scientific regional offices handle repairs for customers within their territories. Please see the back page of the manual for a list of regional offices or visit

www.campbellsci.com/contact 🗹 to determine which Campbell Scientific office serves your country.

When returning equipment, a RMA number must be clearly marked on the outside of the package. Please state the faults as clearly as possible. Quotations for repairs can be given on request.

It is the policy of Campbell Scientific to protect the health of its employees and provide a safe working environment. In support of this policy, when equipment is returned to Campbell Scientific, Logan, UT, USA, it is mandatory that a "Declaration of Hazardous Material and Decontamination" form be received before the return can be processed. If the form is not received within 5 working days of product receipt or is incomplete, the product will be returned to the customer at the customer's expense. For details on decontamination standards specific to your country, please reach out to your regional Campbell Scientific office.

NOTE:

All goods that cross trade boundaries may be subject to some form of fee (customs clearance, duties or import tax). Also, some regional offices require a purchase order upfront if a product is out of the warranty period. Please contact your regional Campbell Scientific office for details.

Safety

DANGER — MANY HAZARDS ARE ASSOCIATED WITH INSTALLING, USING, MAINTAINING, AND WORKING ON OR AROUND TRIPODS, TOWERS, AND ANY ATTACHMENTS TO TRIPODS AND TOWERS SUCH AS SENSORS, CROSSARMS, ENCLOSURES, ANTENNAS, ETC. FAILURE TO PROPERLY AND COMPLETELY ASSEMBLE, INSTALL, OPERATE, USE, AND MAINTAIN TRIPODS, TOWERS, AND ATTACHMENTS, AND FAILURE TO HEED WARNINGS, INCREASES THE RISK OF DEATH, ACCIDENT, SERIOUS INJURY, PROPERTY DAMAGE, AND PRODUCT FAILURE. TAKE ALL REASONABLE PRECAUTIONS TO AVOID THESE HAZARDS. CHECK WITH YOUR ORGANIZATION'S SAFETY COORDINATOR (OR POLICY) FOR PROCEDURES AND REQUIRED PROTECTIVE EQUIPMENT PRIOR TO PERFORMING ANY WORK.

Use tripods, towers, and attachments to tripods and towers only for purposes for which they are designed. Do not exceed design limits. Be familiar and comply with all instructions provided in product manuals. Manuals are available at www.campbellsci.com You are responsible for conformance with governing codes and regulations, including safety regulations, and the integrity and location of structures or land to which towers, tripods, and any attachments are attached. Installation sites should be evaluated and approved by a qualified engineer. If questions or concerns arise regarding installation, use, or maintenance of tripods, towers, attachments, or electrical connections, consult with a licensed and qualified engineer or electrician.

General

- Protect from over-voltage.
- Protect electrical equipment from water.
- Protect from electrostatic discharge (ESD).
- Protect from lightning.
- Prior to performing site or installation work, obtain required approvals and permits. Comply with all governing structure-height regulations, such as those of the FAA in the USA.
- Use only qualified personnel for installation, use, and maintenance of tripods and towers, and any attachments to tripods and towers. The use of licensed and qualified contractors is highly recommended.
- Read all applicable instructions carefully and understand procedures thoroughly before beginning work.
- Wear a hardhat and eye protection, and take other appropriate safety precautions while working on or around tripods and towers.
- Do not climb tripods or towers at any time, and prohibit climbing by other persons. Take reasonable precautions to secure tripod and tower sites from trespassers.
- Use only manufacturer recommended parts, materials, and tools.

Utility and Electrical

- You can be killed or sustain serious bodily injury if the tripod, tower, or attachments you are installing, constructing, using, or maintaining, or a tool, stake, or anchor, come in contact with overhead or underground utility lines.
- Maintain a distance of at least one-and-one-half times structure height, 6 meters (20 feet), or the distance required by applicable law, whichever is greater, between overhead utility lines and the structure (tripod, tower, attachments, or tools).
- Prior to performing site or installation work, inform all utility companies and have all underground utilities marked.
- Comply with all electrical codes. Electrical equipment and related grounding devices should be installed by a licensed and qualified electrician.
- Only use power sources approved for use in the country of installation to power Campbell Scientific devices.

Elevated Work and Weather

- Exercise extreme caution when performing elevated work.
- Use appropriate equipment and safety practices.
- During installation and maintenance, keep tower and tripod sites clear of un-trained or non-essential personnel. Take precautions to prevent elevated tools and objects from dropping.
- Do not perform any work in inclement weather, including wind, rain, snow, lightning, etc.

Internal Battery

- Be aware of fire, explosion, and severe-burn hazards.
- Misuse or improper installation of the internal lithium battery can cause severe injury.

• Do not recharge, disassemble, heat above 100 °C (212 °F), solder directly to the cell, incinerate, or expose contents to water. Dispose of spent batteries properly.

Use and disposal of batteries

- Where batteries need to be transported to the installation site, ensure they are packed to prevent the battery terminals shorting which could cause a fire or explosion. Especially in the case of lithium batteries, ensure they are packed and transported in a way that complies with local shipping regulations and the safety requirements of the carriers involved.
- When installing the batteries follow the installation instructions very carefully. This is to avoid risk of damage to the equipment caused by installing the wrong type of battery or reverse connections.
- When disposing of used batteries, it is still important to avoid the risk of shorting. Do not dispose of the batteries in a fire as there is risk of explosion and leakage of harmful chemicals into the environment. Batteries should be disposed of at registered recycling facilities.

Avoiding unnecessary exposure to radio transmitter radiation

• Where the equipment includes a radio transmitter, precautions should be taken to avoid unnecessary exposure to radiation from the antenna. The degree of caution required varies with the power of the transmitter, but as a rule it is best to avoid getting closer to the antenna than 20 cm (8 inches) when the antenna is active. In particular keep your head away from the antenna. For higher power radios (in excess of 1 W ERP) turn the radio off when servicing the system, unless the antenna is installed away from the station, e.g. it is mounted above the system on an arm or pole.

Maintenance

- Periodically (at least yearly) check for wear and damage, including corrosion, stress cracks, frayed cables, loose cable clamps, cable tightness, etc. and take necessary corrective actions.
- Periodically (at least yearly) check electrical ground connections.

WHILE EVERY ATTEMPT IS MADE TO EMBODY THE HIGHEST DEGREE OF SAFETY IN ALL CAMPBELL SCIENTIFIC PRODUCTS, THE CUSTOMER ASSUMES ALL RISK FROM ANY INJURY RESULTING FROM IMPROPER INSTALLATION, USE, OR MAINTENANCE OF TRIPODS, TOWERS, OR ATTACHMENTS TO TRIPODS AND TOWERS SUCH AS SENSORS, CROSSARMS, ENCLOSURES, ANTENNAS, ETC.

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