



FIXED IP DOME CAMERA

VN-C215VP4U INSTALLATION PRECAUTIONS

To installation contractor

: Be sure to read the followings beforehand for proper installation. Pass the manual to user after reading.

To user

: Please be sure to keep together with the instruction manual after reading.

Safety Precautions

Precautions regarding fall prevention

warning

Mounting to a firm place.

When mounting this unit to the ceiling or wall, mount it to a secure location where it can support the mass of this unit. When mounting to an insecure location, make sure to carry out reinforcement of the ceiling or wall before installation.

The camera unit may fall if the mounting screw or piping is not properly tightened. Ensure that the screws and nuts are properly tightened.

Mounting the fall prevention wire

Connect the fall prevention wire to prevent this unit from falling accidentally. The camera unit may fall if this wire is not connected.

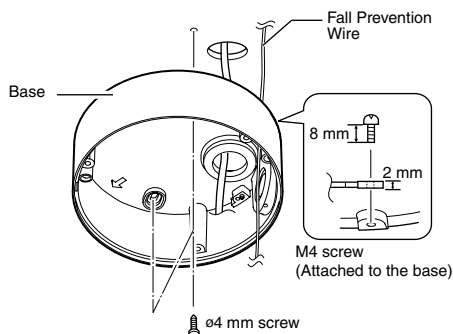
■ Mounting screws for the base

Be sure to use M4 screw.

■ Mounting the fall prevention wire

Note:

- Pay attention to the length, strength, routing and material (insulation properties) of the fall prevention wire used.
- The internal diameter of the rounded portion on the camera unit to which the fall prevention wire is to be mounted shall be at least $\varnothing 4.1$ mm and not larger than $\varnothing 6.5$ mm, and its external diameter shall not be larger than $\varnothing 12$ mm.
- When mounting the fall prevention wire to the base, be sure to use the M4 screws mounted on the base.



■ Handling camera

Note:

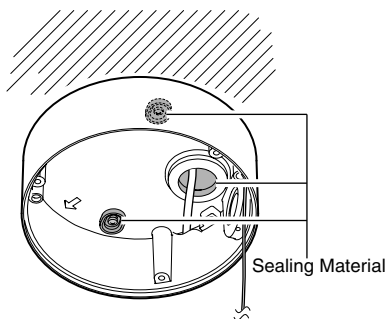
- When mounting the base to the ceiling, or when connecting the cable of the camera unit, pay enough attention to the fall of each part.

Precautions for proper installation

Precautions regarding water-proof and dust-proof

■ Fill the hole with sealing material

Fill the piping hole as well as the 2 mounting holes mounted with screws using a sealing material.



Memo:

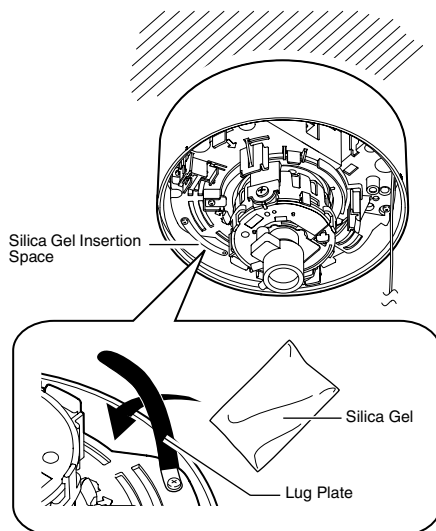
- Use GE silicon or its equivalents as the sealing material.

Note:

- If the piping hole and the 2 mounting holes mounted with screws are not filled with sealing material completely, water or vapor may enter the holes causing the lens and dome cover to fog. Make sure that these holes are completely filled.

■ Inserting the silica gel supplied

Take out the silica gel from the aluminum package, insert it into the silica gel insertion space of the camera unit and fasten using the lug plate.



Memo:

- During reconnection or re-installation after repair or maintenance, make sure to replace the silica gel with a new one.
- Consult your nearby JVC's dealer on the replacement procedures.
Serial number of part to be replaced: Use a LW40500-001A silica gel.

Note:

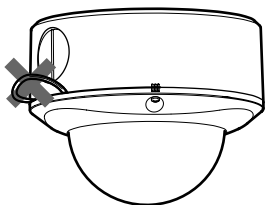
- When mounting is performed on a rainy day, make sure that rain water does not enter this unit.
- Make sure to use the silica gel supplied. Failure to do so may cause the camera lens and dome cover to fog.
- If the angle of view is not adjusted immediately after mounting the camera, insert the silica gel after adjustment is completed. The silica gel loses its effect if it is exposed to the air for a prolonged period of time.

Precautions for proper installation (continued)

Precautions regarding water-proof and dust-proof (continued)

■ Precautions when mounting the dome cover

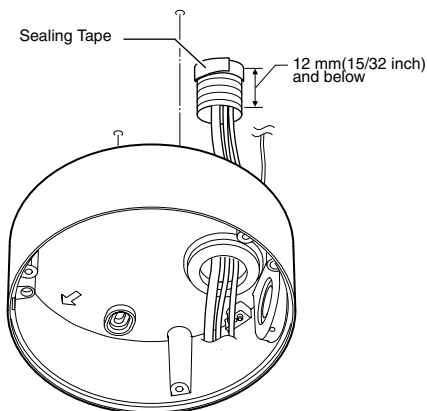
- Make sure that the dome cover is firmly fastened.
Otherwise, the humidity level may rise, which may result in fogging and even falling of the cover.
- Ensure that the fall prevention wire of the dome cover is not caught in the space between the dome cover and base. Failing to do so may cause the dust-proof and water-proof features to malfunction.



■ Binding the sealing tape.

(When mounting the camera using the pipe)

Bind at least 2 layers of the sealing tape to the joint of the pipe (point where the thread of the piping hole coincides with the screw hole of the pipe).



■ Dust-proof performance

- Although this unit is IP66-compliant, water-proof under all kinds of environment is not guaranteed.

JVC