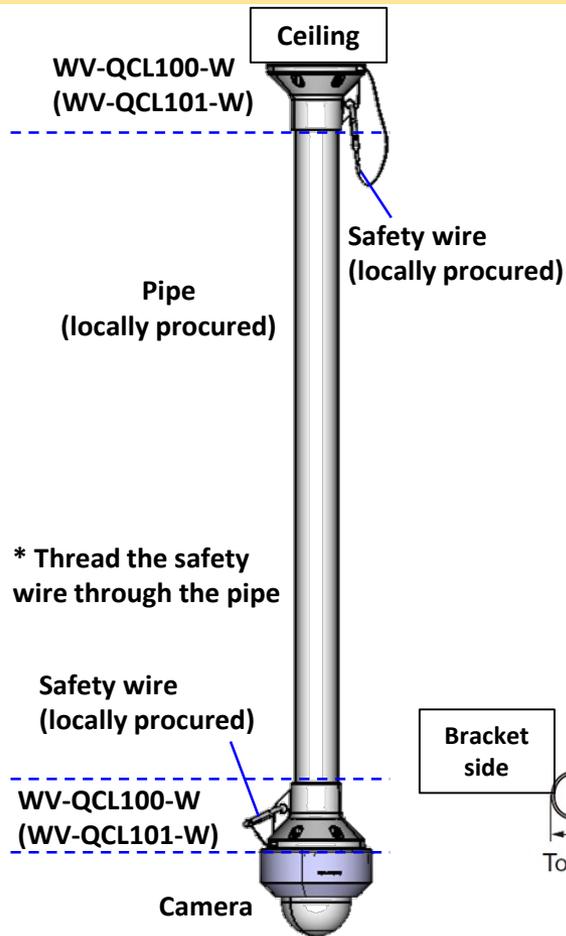


Installation method for WV-QCL100-W / WV-QCL101-W (Ceiling mount bracket)

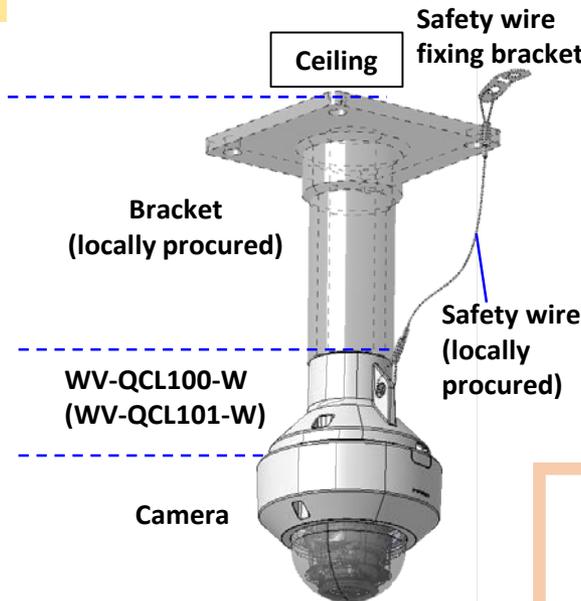
WV-QCL100-W(QCL101-W) is used to attach indoor dome cameras or PTZ cameras to a high ceiling using a locally procured pipe.
Basically, 2 pcs of WV-QCL100-W(QCL101-W) (one on the ceiling and the other on the camera) are needed for installation, but you can also install your camera using 1 pc of WV-QCL100-W(QCL101-W) in combination with a locally procured bracket. Note the following points when installing.

#1 Use 2 pcs of WV-QCL100-W(QCL101-W) for installation

#2 Use 1 pc of WV-QCL100-W(QCL101-W) and 1 pc of locally procured bracket for installation



* Thread the safety wire through the pipe



1. Locally procured bracket

- The illustrations on the left are sample images of camera installation to the ceiling using a pipe or bracket procured locally. Refer to the following fixing screw specifications for connecting to WV-QCL100-W(QCL101-W).

<WV-QCL100-W>

40A R 1-1/2, 11crest, deep 30 or more (taper pipe thread)

<WV-QCL101-W>

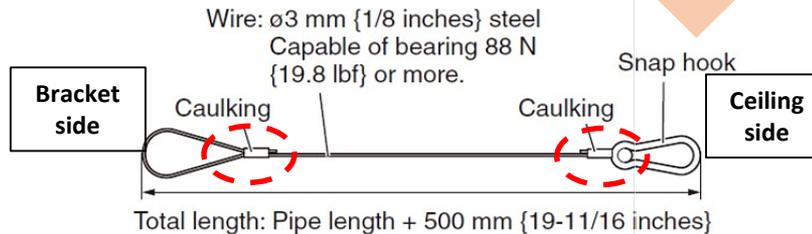
NPT 1-1/2, 11.5crest, deep 30 or more (taper pipe thread)

- Depending on the screw thread of the pipe procured locally, the fixing position varies as the position where the screw meshes with WV-QCL100-W(QCL101-W) varies.

2. Safety wire

- When using a WV-QCL100-W(QCL101-W) connected to a locally procured bracket, use a safety wire to connect from WV-QCL100-W(QCL101-W) to the ceiling for fall prevention.

- The illustration on the bottom is an example of making a safety wire. When making a safety wire following this illustration, prepare a safety wire fixing bracket to fix the snap hook to the ceiling.



* Confirm that the caulking is strong enough.

Precautions for installation

■ Mounting method for this product

This product is designed to be used as a pendant mount camera. If the product is mounted on a desktop or at a slant, the camera may not work correctly and its lifetime may be shortened.

■ Make sure you follow the below specifications for the connecting parts of locally procured bracket.

Recommended pipe:

ø48.6 mm {1-29/32 inches}

t = 3.5 mm {1/8 inches}

Material: Stainless Steel