## Canon



BIE-7205-000

# Indoor Dome Housing DR41-C-VB / DR41-S-VB Installation Guide

Be sure to read the "Safety Precautions" section for correct use. After reading this "Installation Guide", keep it in a readily accessible location for future reference. In addition to this "Installation Guide", also read the "Installation Guide" included with the camera.

Caution Request a professional installer for all installation work. Never try to install the camera yourself. Doing so may result in unforeseen accidents such as dropping the camera or electric shock.

### **Check Included Items**

This product comes with the following items. If any item is missing, contact the dealer where you purchased the product.





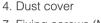


1. Ceiling bracket





5. Safety wire



7. Fixing screws (M3) x7
 9. Dome fixing screw (M2) x1

6. Template
 8. Ceiling bracket screws (M4) x3
 10. Installation Guide (this document)

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### Using the Indoor Dome Housing

When using the indoor dome housing, it is recommended you use it with the black model camera to reduce the camera's visibility and reflection.

### Important

- If using the dome housing, care must be taken when installing the camera since the dome may blur the video, or the body of the dome may be visible, when the camera lens approaches the horizontal (less than 15°).
- The angle of view is slightly wider when using the dome housing.
- Grime on the dome may reduce image quality. Periodic cleaning is recommended. Use a soft cloth moistened with water or diluted neutral detergent to wipe away grime, then wipe dry.

### **Symbols Indicating Safety Precautions**

This Installation Guide uses the following marks to indicate the important information the user should know in order to use the product safely. Be sure to observe these items.

 Warning
 Inappropriate handling against the instruction accompanied by this sign may result in death or serious injury. Be sure to observe these warnings to ensure safety.

Inappropriate handling against the instruction accompanied

### **Safety Precautions**

This section explains precautions that must be observed when using the camera. If they are not observed, injury, death and/or property damage may occur. Read the following information carefully and be sure to observe the precautions.

#### **Installation Precautions**

- 🕂 Warning
- Do not install in the following places:
- Places in direct sunlight, near heat-generating objects, or locations subject to high temperatures
- Places near fire sources or flammable solvents (alcohol, thinner, fuel, etc.)
- Humid or dusty places
- Places subject to oily smoke or steam
- Places subject to sea air
- Confined or enclosed places
- Failure to do so may result in fire or electric shock.

### A Caution

For installation or inspection of this camera, consult the dealer where you purchased the product.

- This installation should be made by a qualified service person and should conform to all local codes.
- When installing, make sure the surface is capable of withstanding the total weight of the camera and accessories, and sufficiently reinforce if necessary.
- Be sure to use installation screws designed for the type of surface the camera is to be installed.
- Periodically check the parts and screws for rust and loosening, in order to prevent injuries and equipment damage due to falling items.
- Do not install in unstable places, places subject to significant vibration or impact, or places subject to salt damage or corrosive gas.
- The camera cannot be installed on vertical surfaces such as walls.
- Be sure to attach the safety wire when installing the camera.
- Use only with compatible cameras.

Failure to do so may result in the camera falling or other accidents.

- Do not touch the edge of the metal parts with bare hands.
- Be careful not to get your fingers caught when installing.
- Failure to do so may result in injuries.

### Caution

- Do not hold the device by the camera head.
- Do not turn the camera rotator by hand.
- Do not install the camera on an unstable or inclined surface.
- If there is condensation, please wait to power on, until the condensation dissipates. Failure to do so may result in malfunctions.

• Take care not to damage wiring or piping.

Failure to do so may result in damage to peripheral items.

## Precautions for Use

### 🕂 Warning

• If you discover defective conditions such as smoke, strange sounds, heat or strange odors, immediately stop using the camera and contact your nearest dealer.

Fire or electric shock may result from continued use of the product.

- If thunder starts, stop installation or inspection etc. and do not touch the camera or continue connecting the cable.
- Do not disassemble or modify the camera.
- Do not damage the connecting cable.
- Do not spray the camera with water, or otherwise make it wet.
- Do not insert foreign objects such as water or metal into the camera.
- Do not use flammable sprays near the camera.
- Do not leave LAN cables, external power supply, or the power connector for the AC adapter (sold separately) connected when the camera is not in use for long periods.
- Do not use flammable solvents such as alcohol, paint thinner or benzine when cleaning the camera.

	\land Caution	by this sign may result in injury. Be sure to observe these	Failure to do so may result in fire or electric shock.
		precautions to ensure safety. Inappropriate handling against the instruction accompanied	Notes on Power Supply
	Caution	by this sign may result in property damage. Be sure to observe these precautions.	🕂 Warning
		This symbol indicates important or restricted items. Be sure to read this section.	<ul> <li>Only use the dedicated AC adapter (sold separately), when using AC adapter.</li> <li>Do not set any heavy objects on the power cable (or the LAN cable for a PoE power supply).</li> <li>Do not pull, forcibly bend, scratch, or modify the power cable (or the LAN cable for a PoE power supply).</li> </ul>
	P Note	Contains reference information for operation or additional explanations.	

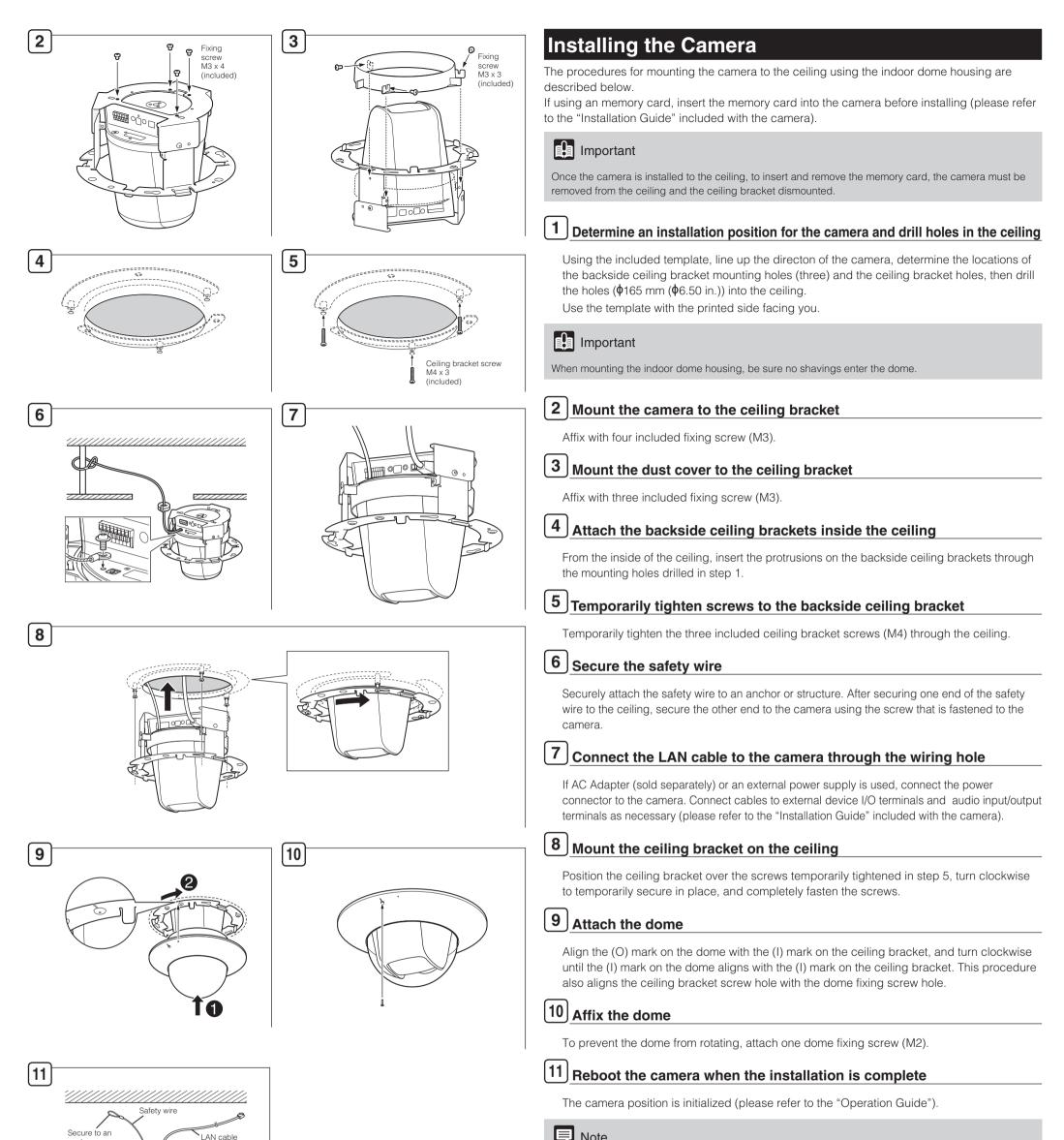
• Do not cover or wrap the AC adapter (sold separately) with cloth or blankets.

Failure to do so may result in fire or electric shock.

Be sure to read the user manual for the dedicated AC adapter (sold separately) before use.

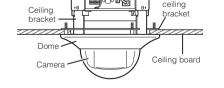
#### Caution

- Never touch the camera head during initialization. Initialization failure or malfunction may result.
- After turning off the power, wait for at least five seconds before turning the power on again. If the power is turned on again too quickly, the camera may not operate well.



7	Note	

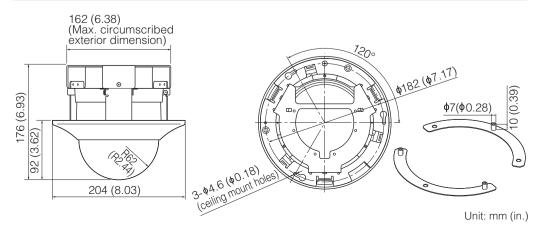
While the LED is on, light may reflect inside the dome and be captured on video. If this happens, set the LED setting to [**Turn Off**] (please refer to the "Operation Guide").



Backside

#### **External Dimensions**

anchor or structure



### Specifications

Model	DR41-C-VB/DR41-S-VB		
Туре	Clear/Smoked *		
Dimensions	(\$\phi x H)\$ \$\phi204 x 176 mm (\$\phi8.03 x 6.93 in.) (Dome: R62 mm (R2.44 in.))		
Weight	Approx. 765 g (1.687 lb.) (excluding camera)		
* This dome is approximately 50% transparent			

\* This dome is approximately 50% transparent.