Dry the WAT-03U2D well after use. When the WAT-03U2D is used in seawater, flush well with pure water, and then wipe. If the WAT-03U2D is steeped in water for many days or left without wiping after use, the surface of the WAT-03U2D may become white.

Problems and Trouble Shooting

If any of the following problems occur when using the WAT-03U2D,

- An optimal picture cannot be obtained, after checking that all the cables and connections are correctly in place
- Smoke or any unusual odor emerges from the WAT-03U2D
- An object becomes embedded or a quantity of liquid seeps into the camera housing
- More than the recommended voltage or amperage has been applied to the WAT-03U2D by mistake
- Anything unusual occurring to any equipment connected to the WAT-03U2D

Disconnect the camera immediately according to the following procedures;

- Remove the cables connected to the WAT-03U2D.
- Contact the distributor or dealer from which the WAT-03U2D was purchased.

About EMC

The WAT-03U2D is in conformity with EMC test standards carried out by authorized organizations in Japan.

FCC Part15 class B EN55022 / EN55024

Compliance with EMC standards are confirmed using components/peripheral accessories included with the camera.

Do not modify the WAT-03U2D. A modified camera may not conform to EMC test standards.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Waterproof Conformity

The external body of the WAT-03U2D is in conformity with the following waterproof standard.

US JIS C 0902 (IEC60529)

Degrees of protection provided by endorses: IPX7

Waterproof capability of the WAT-03U2D is confirmed according to the above conditions. This waterproof standard does not cover the quality of the operation under unusual condition.

For 5/USB micro-B CONNECTOR, this part is not included in the compatible range of the waterproof standard. Treat the connector area for waterproofing if needed.

Contact information

Watec Co., Ltd.
Add.: 254-2 Nihonkoku, Dahoji, Tsunouka- Shi, Yamagata Ken, 990-0217 Japan
TELE: +81-235-23-4409 FAX: +81-235-23-4409
Email: info-o@watec.co.jp
URL: http://www.watec.co.jp

Set-up and Operation

1) Connect WAT-03U2D with the PC, using an attached cable.
2) Start the software application and adjust the lens while viewing the image displayed.
3) When a change of installation position is required, set ④ BRACKET to your required position after removing ④ BRACKET MOUNTING SCREWS from the WAT-03U2D, then retighten ④ BRACKET MOUNTING SCREWS firmly. Angular settings for ceiling and wall are also available.

Description of Parts

- FRONT GLASS (Tempered glass)
- DIR, water or oil deposits on the front glass will cause an unclear picture on the monitor and scratches might become permanent damage. Do not disassemble the front glass.
- TRIPPOD MOUNTING SCREW H OLES
- The screws for mounting the bracket to the camera.
- BRACKET MOUNTING SCREWS
- The screws for mounting the bracket to the camera.
- MICRO-B CONNECTOR
- For USB connection.