Controlling Iris of AW-HE40 Camera Manually

(Setting Procedure via AW-RP50)

<How to manually adjust the iris of AW-HE40 connected to CAM1>

① Press the button 1 at <CAMERA STATUS/SELECTION>. - (Fig. 1-A)

② Hold down the CAMERA OSD button - (Fig. 1-B) at the upper right of the panel.　The button will light up and the on-screen menu will be displayed on SDI (or HDMI) output image from the selected AW-HE40 camera.

　　* If CAMERA OSD button is held down again while it is lit, the on-screen menu will disappear and the button's light will go off.

③ Use F1 dial to change the following camera menu setting. - (Fig. 1-C)

　　【Location】

　　・Camera ＞ Scene ⇒ Put the setting to [Manual1].　　* The setting can be selected from [Manual1 – 3].

④ Press "IRIS AUTO" button (*1) on the front panel to switch between Auto and Manual. - (Fig. 1-D)

　　(*1) When this button's light is ON, it indicates Auto Iris.　When it is OFF, it indicates Manual Iris and the iris can be adjusted using IRIS dial. - (Fig. 1-E)

　　The status of "IRIS AUTO" button is linked with the following camera menu setting.

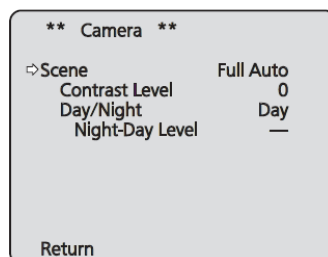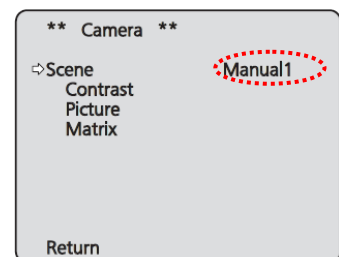　　・Camera ＞ Scene ＞ Contrast ＞ Contrast Mode ⇒ [Auto], [Manual]

(Figure 1)

(Displayed On-Screen Menu)

| Turn F1 → Select "Camera" → Press F1 | Press F1 → "Full Auto" blinks | Turn F1 → Select "Manual1" → Press F1 |

(Setting Procedure via Web Screen on PC)

- Start up the Web screen to change the following setting.

    ① Select [Man.1] (*2) from the pull-down menu at "Scene", then press [Set] button. - (Fig. 2-A)

                              (*2) The setting can be selected from [Manual1 – 3].

    ② Press [Auto] button (*3) at "Brightness" to switch between Auto Iris and Manual Iris. - (Fig. 2-B)

                         (*3) When this button's light is ON in green, it indicates Auto Iris.

                               When it is OFF, it indicates Manual Iris.

    ③ Adjust the iris using [-] and [+] buttons at "Brightness". - (Fig. 2-B)

        * For the connection between PC and AW-HE40, please refer to the Manual 【Controlling AW-HE40 Camera via PC】.

(Figure 2: Web Screen)