

AW-HE40 – Receiving IP Streaming Video

★ AW-HE40 Camera also supports general RTSP protocols. IP streaming video and audio can be received from AW-HE40 Camera by making an RTSP request via an RTSP-enabled application, etc. to the camera.

■ Listed below are the URLs for RTSP requests to AW-HE40 Camera.

リクエスト URL	説明
rtsp://<cam_ip>:554/mediainput/h264/stream_1	The video set in WEB menu [H.264 (1)] of the remote camera is requested.
rtsp://<cam_ip>:554/mediainput/h264/stream_2	The video set in WEB menu [H.264 (2)] of the remote camera is requested.
rtsp://<cam_ip>:554/mediainput/h264/stream_3	The video set in WEB menu [H.264 (3)] of the remote camera is requested.
rtsp://<cam_ip>:554/mediainput/h264/stream_4	The video set in WEB menu [H.264 (4)] of the remote camera is requested.

* Factory default of TCP communication port for RTSP initial negotiation is [554].

For details on the control by using RTSP, please refer to the document “Supplement for Web Control” below.

https://www.pass.panasonic.co.jp/pro-av/support/content/guide/DEF/HE40_UE70_CGI/Supplement_for_Web_Control-V1.00E.pdf

* For setting an application or decoder at the requesting side, please contact the manufacturer of your device.

■ Changing the settings of streaming videos [H.264 (1) – (4)]

Videos to be requested using RTSP are determined by the settings of [H.264 (1) – (4)] in the IP video settings tab [Video over IP] of Web menu.

• Settings: [Setup] > [Image/Audio] > [Video over IP] ⇒ [H.264 (1) – (4)]

(AW-HE40 WEB Screen)

The screenshot shows the AW-HE40 web interface. The 'Image/Audio' tab is selected, and the 'Video over IP' settings are expanded. The 'H.264 (1)' settings are shown, including H.264 transmission, Internet mode, image capture size, transmission priority, frame rate, max bit rate, image quality, transmission type, unicast ports, multicast address, multicast port, and multicast TTL/HOPLimit. A 'Set' button is visible at the bottom of the settings field.

* For details on the items in the [Video over IP] tab, please refer to Operating Instructions <Operations and Settings>.