

The following settings are now available for configuration via network operation as a result of changes in the specification.

Applicable models: VCC-HD4000/HD4000P

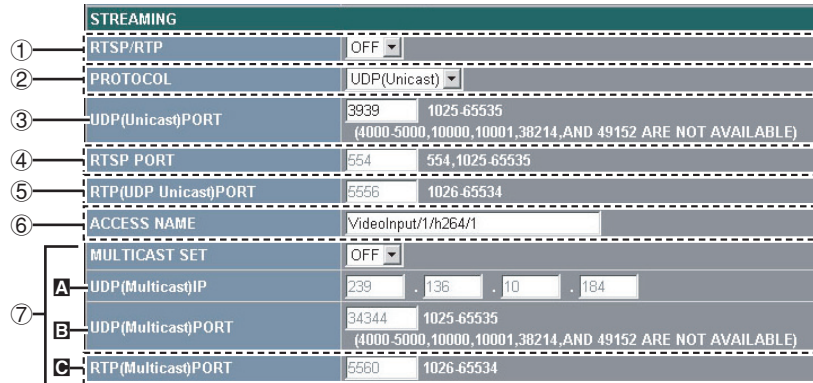
1 Authentication check disable setting (NETWORK SETTINGS screen)

Specifying "ON" for [ANONYMOUS USER LOGIN] allows all users to log into the camera as guest user without authentication.
<Default: OFF>



2 RTSP/RTP settings (CODEC/STREAMING SETTINGS screen)

The following RTSP/RTP related menus (portions enclosed by dashed line) have been added to the STREAMING (H.264 video streaming method) settings.



1 RTSP/RTP (New)

Enables (ON)/disables (OFF) RTSP/RTP.

- **OFF <Default>**: Use Sanyo proprietary protocol
- **ON**: Use RTSP/RTP

2 PROTOCOL

Specifies the protocol to be used for transmitting H.264 video.

The available options depend on the [RTSP/RTP] setting.

- **When [RTSP/RTP] is set to "OFF"**:
UDP (Unicast) <Default>, HTTP
- **When [RTSP/RTP] is set to "ON"**:
UDP (Unicast) <Default>, RTSP, HTTP

3 UDP (Unicast) PORT

UDP (Unicast) port number must be specified when [RTSP/RTP] is set to "OFF", and [PROTOCOL] to "UDP (Unicast)". Specify a number between 1025 and 65535 (except 4000 to 5000, 10000, 10001, 38214, and 49152). <Default: 3939>

4 RTSP PORT (New)

RTSP port number must be specified when [RTSP/RTP] is set to "ON", and [PROTOCOL] to "RTSP".

Specify 554, or a number between 1025 and 65535.
<Default: 554>

5 RTP (UDP Unicast) PORT (New)

RTP (UDP Unicast) port number must be specified when [RTSP/RTP] is set to "ON", and [PROTOCOL] to "UDP (Unicast)".

Specify an even number between 1026 and 65534.
<Default: 5556>

6 ACCESS NAME (New)

Access URL can be set to enable access to the camera from a video viewer or similar software.

The URL must be up to 32 alphanumeric characters.

<Default: VideoInput1/h264/1>

7 MULTICAST SET

To perform multicast streaming, specify "ON" for [MULTICAST SET] and configure the settings below. Note that multicast streaming is available only within the LAN.

A UDP (Multicast) IP

Specify a multicast address between 224.0.0.0 to 239.255.255.255.

B UDP (Multicast) PORT

UDP (Multicast) port number must be specified when [RTSP/RTP] is set to "OFF".

Specify a number between 1025 and 65535 (except 4000 to 5000, 10000, 10001, 32814, and 49152). <Default: 34344>

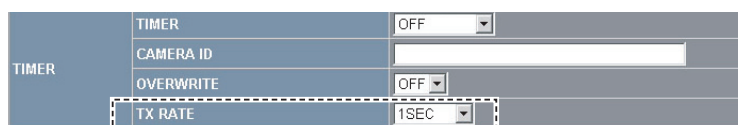
C RTP (Multicast) PORT (New)

RTP (Multicast) port number must be specified when [RTSP/RTP] is set to "ON".

Specify an even number between 1026 and 65534.
<Default: 5560>

3 Additional options (IMAGE TRANSMISSION SETTINGS - FTP mode screen)

The following options (portions in boldface) have been added to [TX RATE] in the TIMER transmission settings.



1SEC, 3SEC, 5SEC, 10SEC, 1MIN<Default>, 2MIN, 3MIN, 4MIN, 5MIN, 10MIN, 15MIN, 30MIN, 1HOUR, 2HOUR, 3HOUR, 4HOUR, 5HOUR, 6HOUR, 7HOUR, 8HOUR, 12HOUR, 24HOUR