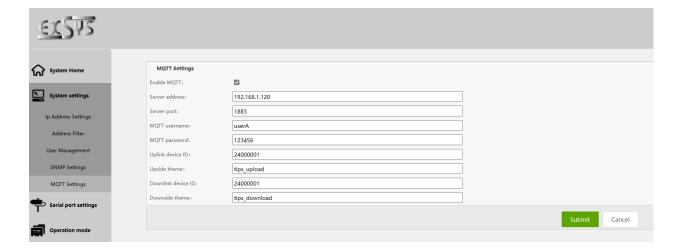# EX-61004 – Serial Device Server MQTT settings

System settings - MQTT settings: set the MQTT parameters and options of the serial server

Enable MQTT	Check to enable MQTT, and the device will create an MQTT client task
Server address	Set MQTT server address
Server port	Set the MQTT server port number
MQTT username	Set the username information for MQTT login
MQTT password	Set the user password information for MQTT login
Upstream device ID	Set the client ID for publishing the topic
Upstream theme	Set Post Topic
Downstream Device ID	Sets the client ID that subscribes to the topic
Downside theme	Set up subscription topics
Submit, Cancel	- Submit (after setting the above options, you must submit to complete the setting) - Cancel (do not modify)

Operation mode - MQTT Mode

Operating mode	Working Mode Options
Command protocol compatible	No other compatible agreement
Data protocol conversion	Currently only supports transparent transmission
MQTT enable	Set the current serial port to work with MQTT service enabled
Submit, Cancel	- Submit (after setting the above options, you need to click "Submit" to check whether the parameters are compliant and save the page, if the parameters comply with the rules, set them to the device) - Cancel (no modification)
Apply to all serial ports	Apply to all serial ports (If the settings of each serial port are the same, you can check the sub-item)