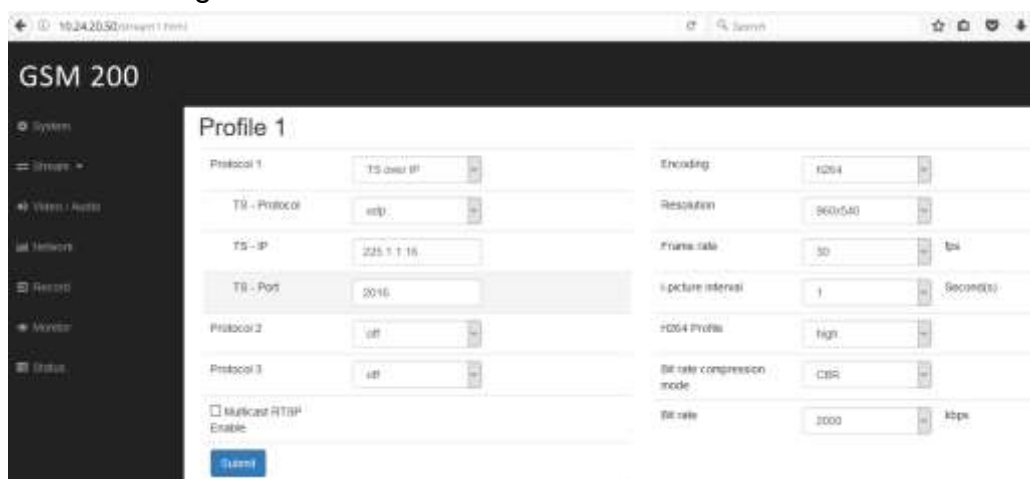


H.264 and H.265 (HEVC)



The GoStream Mini 200 is a flexible, low-cost H.264 and H.265 (HEVC) encoder with HDMI and SDI video inputs and support for common IP output protocols. The Mini 200 can stream up to 9 output streams while also recording to file.



Applications include:

- Internet streaming
- IP distribution
- Monitoring

Typical markets where this encoder fits are enterprise, government, education and broadcast. The small form factor and low power consumption make this encoder versatile for usage in many physical locations.

Inputs include:

- SDI,
- HDMI and
- Analog Audio



Specifications	
Model	Go Stream Mini 200
Max. FPS	60/50fps @ 1920x1080p
Recording Mode	Hardware Compression, Real-Time Mode
Input Interfaces	<p>Video 1 x BNC for 3G / HD / SD-SDI 1 x HDMI Input and 1 HDMI Monitor Output</p> <p>Audio 1xStereo audio through SDI/HDMI embedded audio 1 x 3.5 mm phone jack (Line level or Microphone level)</p>
Video Specs	<p>H.264/AVC; Main / High Profile, HEVC Main Profile Configurable bit rate from 64 kbps up to 32 Mbps Supported Resolutions</p> <p>Input: 1920x1080(P60/P50/P30/P25/i60/i59.94/i50), 1440x1050(P60), 1440x900(P60), 1360x768(P60), 1280x1024(P60), 1280x960(P60), 1280x800(P60), 1280x720(P60/P30/29.97), 720x576(P50),720x480(P60)</p> <p>Output: 1920x1080(P30/P25/i60/i50), 1440x1050(P30),1440x1080(P30) 1440x900(P30), 1360x768(P30), 1280x1024(P30), 1280x960(P630), 1280x800(P30), 1280x720(P30), 960x540(P30),720x576(P50),720x480(P30),320x240(P30)</p> <p><i>*Output Includes Down Scaling.</i></p>
Audio Specs	<p>AAC-LC Configurable bit rate range from 32Kbps to 128Kbps Analog sample rate : 16, 32, 44.1 and 48KHz, 16bit</p>
Network Interface	<p>1x RJ45 for 10/100Mbps Ethernet DHCP client or Static IP</p>
Streaming Protocols	<p>TS over TCP/UDP (unicast & multicast) RTSP Multicast RTMP HLS Local (Internal Server) Support for 3 different profiles (resolution/bit rate), each profile can support three output streams</p>
Misc. Features	<p>2x USB 2.0 Host for USB storage and 4G LTE Web UI for system configuration Firmware upgradable LED indicators</p>
Recording Format	MP4
System Requirement	
Power	DC 12V (With DV Adapter)



Rear View

GSM200_dsA17v2