

SD Encoder ENC110



REACH SD Encoder is used for sd video and audio capturing. Utilizing SD Encoder, picture from camera, DVD and other SD video output devices can be delivered over IP network, together with stereo audio. With encoding of H.264, SD Encoder provides high quality pictures, and lower bandwidth occupying.

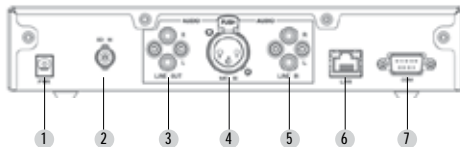


Key features

- ▶ **Encoding** – Digitize video signal for delivery over IP network, with encoding of H.264.
- ▶ **High quality pictures** – 30 fps clear pictures encoding of video signal.
- ▶ **Low Delay** – Deliver video to clients in sub-second.
- ▶ **Support RTSP/TS** – Easy to be used in digital signage system and IPTV system.
- ▶ **Providing SDK** – Provide SDK for integrating.
- ▶ **Support camera remote control.**



Interface



- 1 Power Input
- 2 Composite Video in (BNC)
- 3 Line Out
- 4 MIC In (XLR)
- 5 Line In
- 6 LAN
- 7 COM (RS232)

Specifications	
Management <ul style="list-style-type: none"> • Web interface • EncoderManager 	Bandwidth Control <ul style="list-style-type: none"> • 128kbps to 10mbps • VBR • CBR
Definition <ul style="list-style-type: none"> • CIF • 4CIF • NTSC and PAL 	Physical Dimensions <ul style="list-style-type: none"> • Length: 240mm • Width: 170mm • Height: 44.5mm
Encoding <ul style="list-style-type: none"> • Video encoding: H.264 • Audio encoding: AAC 	Environment Data <ul style="list-style-type: none"> • Operating temperature: -20° C to 60° C • Relative humidity: 5% to 95% • Storage and transport temperature: -20° C to 80° C
Frame Rate <ul style="list-style-type: none"> • 1 to 30 fps 	Power <ul style="list-style-type: none"> • DC 12V/3A, 8W
Audio Sampling Rate <ul style="list-style-type: none"> • 44.1K • 48K 	