



1080P DESKTOP RECORDER

AVP-EN1-100

INTRODUCTION

aegis's 1080p Desktop Recorder has the advantages of low power consumption and high reliability, and supports long-term uninterrupted work. It can be widely used in web live broadcast, IPTV system, wireless image transmission, teaching recording and broadcasting, video conference, monitoring and other fields. The system has the basic encoding and streaming functions of traditional encoders.

FEATURES

- ✓ Lightweight and easy to carry
- ✓ This product supports the highest main stream 1080P@30Hz and sub-stream 720P@30Hz
- ✓ Support H.264 H.265 encoder
- ✓ Support HTTP HLS, RTSP RTMP push streaming, RTMP pull streaming, UDP, multicast Support any multi-platform simultaneous live streaming

AVP-EN1-100 Specification

Sampling Rate	16k, 32k, 44.1k, 48k
Encode Rate Range	Arbitrary setting, recommended 64k~256kbps
Encoding Format	AAC, PCMA, MP3, MP2
Gain Adjustment	-24db ~ +24db, The default is 0, without adjusting the gain
Encode Rate Range	40Mbps
Rate Control	CBR、VBR、AVBR、FIXQP
Encoding Format	H.264、H.265
Encoding Agreement	H.265 Main Profile, Level 5.0 H.264 Baseline/Main/High Profile、Level 5.1
Advanced Encoding	SmartP、DualP、ROI
General Agreement	HTTP, HLS, RTSP, RTMP streaming, UDP, multicast
SRT	Support
NDI	Support
Multi-Platform Live Broadcast	Support
Network Input	Support RTSP, RTMP and other formats of network stream input encoding, re- encoding, directing, etc.
Net Weight	126g
Dimension: L*W*H	88*57*18mm

