

1080P DESKTOP RECORDER



MODEL NO. : AVP-EN1-100

AVP 2K SERIES



FEATURES-

aegis 1080p Desktop Recorder, a solution compact in size with low power consumption supports long-term uninterrupted works, which makes it highly reliable perfect for long time recording tasks, like classroom lectures, presentations, video conference recording, and monitoring system to just to name a few. Through RTSP protocol, the video generated by IP-cam can be stored into both aegis AVP-EN1-100 desktop recorder as well as variety of difference NVR monitoring system via internet. This highly interoperable approach had make the user of aegis AVP-EN1-100 desktop recorder to store, backup, playback, and check the video with ease at any time.

APPLICATION SCENARIOS-



Classroom lectures, presentations



Video conference



Monitoring system



Live streaming

AVP-EN1-100

1080P Desktop Recorder

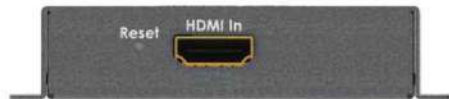
1080P Portable RTSP RTMP

Front



- Lightweight and Portable
- Support resolution up to 1080P@30Hz
- Support H.264 H.265 encoding format
- Support simultaneous live streaming on any multi-platform
- Support HTTP, HLS, RTSP, RTMP down streaming, RTMP up streaming, UDP, multicast

Back



Specifications

| | Function | AVP-EN1-100 |
|-------------------|-------------------------------|--|
| Audio Encoding | Sampling Rate | 16k, 32k, 44.1k, 48k |
| | Encode Rate Range | Arbitrary setting, recommended 64k-256kpbs |
| | Encoding Format | AAC, PCMA, MP3, MP2 |
| | Gain Adjustment | -24db - +24db. The default is 0, without adjusting the gain |
| Video Encoding | Encode Rate Range | 40Mbps |
| | Rate Control | CBR, VBR, AVBR, FIXOP |
| | Encoding Format | H.264, H.265 |
| | Encoding Agreement | H.265 Main Profile, Level 5.0 |
| | Advanced Encoding | H.264 Baseline/ Main/ High Profile, Level 5.1 |
| Network Agreement | General Agreement | SmartIP, DualIP, ROI |
| | SRT | HTTP, HLS, RTSP, RTMP down streaming, RTMP up streaming, UDP, multicast |
| | NDI | Support |
| Other Functions | Multi-Platform Live Broadcast | Support |
| | Network input | Supports simultaneous live streaming on any multi-platform |
| | Group Management | Supports RTSP, RTMP and other formats of network stream input encoding, re-encoding, directing, etc. |
| General | Power Supply | DC 12V1A or Type C 5V1A |
| Physical | Product Dimension | 88mm x 57mm x 18mm |
| | Product Weight | 126g |
| Environmental | Operation Temperature | 32 F - 113 F (0°C - 45°C) |
| | Storage Temperature | -4 F - 140 F (-20°C - 70°C) |
| | Humidity | 10% - 90% (Non-Condensing) |

Structure of CCTV + aegis Desktop recorder

