

IR-HD100 Interview Recorder Rack Mount



Overview

IR-HD100 is high definition rack mount investigation interview recorder. The professional design is specifically for law enforcement interviews in Police, Courts, Customs, Military and Child Advocacy etc. IR-HD100 can simultaneously capture video and audio on the scene, recording to hard disk and burn in dual DVD-ROM with an only hash value synchronously, which can seal the evidence with not be able to falsify. It is ideal choice for interview room recording system.

Features

- Firmware based, (Linux OS) means anti-virus and stable
- 1080P capture and preview, both analog and IP camera supported
- Start and end recording with a single button
- Support hard disk and dual DVD-ROM synchronously recording
- Burn in with an only hash value
- Support power off protection and data recovery
- Fast to seal DVD after interview, around 1 minute
- Audio input signal is visible on the screen
- Support case and environment information overlap on the recording screen
- Both local output and web-based client enable 3rd party to monitor the interview
- Remote interview, support H.323 protocol, which can directly communicate with VC terminal to fulfill remote interview



IR-HD100

Audio/Video Input	
Video input	4*HD-SDI; 1*VGA; 1*HDMI; 1*YPbPc
Audio input	2*RCA
Audio/Video Output	
Video output	1*HDMI; 1*VGA; 1*RCA
Audio output	1*3.5mm stereo; 2*RCA
Encoding Parameter	
Video compression standard	H.264 high profile
Transmission rate	132Kbps-8Mbps
Resolution	1080P; 720P; D1
Audio compression standard	AAC 48KHZ
Configuration	
Backup hard-disc	500GB SATA
Display	External display
Disc driver	2*DVD ROM
Other Interface	
Network interface	2*RJ45 10M/100M adaptive
Control interface	1*RS-485; 1*RS-232
Other interface	2*USB2.0(for video download or external mouse/keyboard)
Generic Specification	
Input voltage	12V DC
Temperature	-10°C ~ 60°C
Humidity	0 ~ 95%
Power consumption	Less than 85W
Dimension	430(L) x 152(W) x 44.4(H)mm