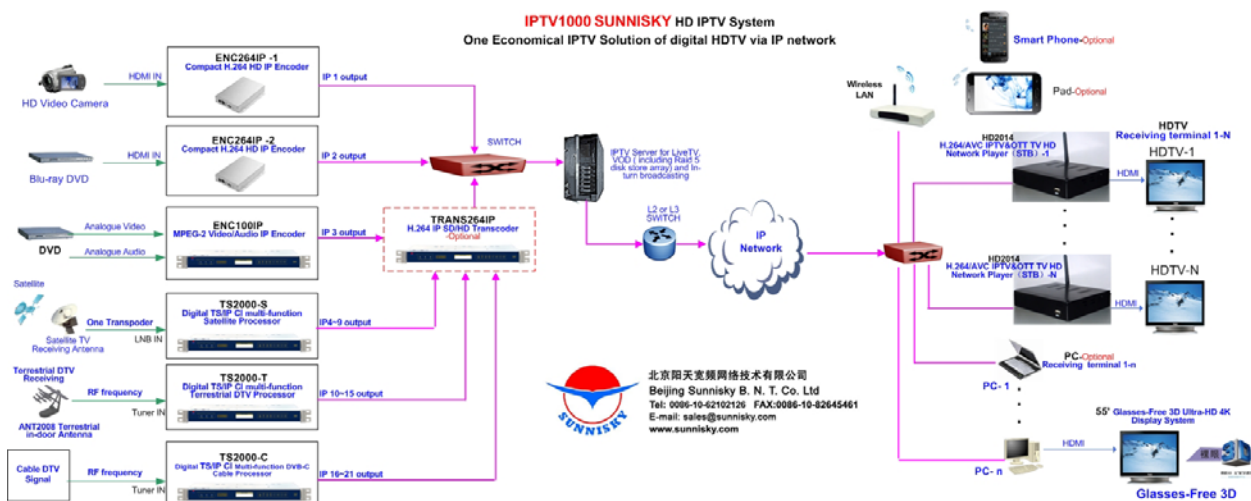


SUNNISKY PC2014 H.264/AVC IPTV HD PC Network Player Software

SUNNISKY PC2014 H.264/AVC IPTV HD PC Network Player Software supports MPEG2, WMV9, H.264 HD decoding, which could be installed and run on the PC or Server. It offers enhanced capabilities for IPTV services including LiveTV, VOD, In Turn broadcasting, etc. together with IPTV1000 SUNNISKY HD IPTV system, and value-added functions of video advertisement before broadcasting LiveTV, VOD, and caption advertisement under broadcasting LiveTV, VOD TV programs; Specially, by aid of viewing permission's management system the different subscribers with their permission of view will watch the different LiveTV, VOD TV programs. Moreover, it also could record the one being played LiveTV or VOD TV program into local HDD of PC at the real time, or broadcast one local video file from this PC's hard disk, etc.

For example, in the IPTV1000 SUNNISKY HD IPTV headend system SUNNISKY TS2000 (or TS2000HD)-S2/C/T2 Digital TS&IP multi-function SD (or HD) satellite or cable TV or terrestrial DTV Processor, could receive and process satellite or cable TV or terrestrial DTV programs, and SUNNISKY ENC264IP H.264 HD or SUNNISKY ENC100IP MPEG2 SD IP Encoder could compress and encode HD HDMI signal from HD Blu-ray DVD / HD Video Camera with H.264 standard, or AV signal from DVD with MPEG2 standard, then both output IP signals into IP wideband network; At the PC receiving terminal, by aid of the decoding and processing from this PC2014 H.264/AVC IPTV HD PC Network Player Software which has been installed into PC, subscribers will be able to watch more than several hundred TV programs including LiveTV, VOD (with video and caption advertisement), In Turn TV programs from IPTV1000 SUNNISKY HD IPTV headend system on their monitor of PC.

Specially, in order to save the bandwidth of IP wideband internet network, SUNNISKY TRANS264 H.264 IP SD/HD Transcoder will be needed, which could real-time transfer/convert any MPEG-2 SD or HD video input signal into H.264 SD or HD IP output signal.



Besides the feature of simply structure, high-efficiency, stability and low-cost, the best feature of this total system including headend system to IP broadcast and devices to IP receive is its flexibility of IP wideband, that is, so long as one place could access the IP Ethernet or Internet wideband network without any other limitation, IPTV1000 SUNNISKY HD IPTV headend system could broadcast the LiveTV, VOD (with video and caption advertisement), In Turn TV programs to IP broadcast in the headend, and play after receiving one of LiveTV or VOD TV programs and recode it by aid of PC2014 H.264/AVC IPTV HD PC Network Player Software which has been installed into PC at the same time. Moreover it also could promote the value of the operator's network, and increase revenues of advertisement.

It also provides subscribers with more flexible and personalized viewing experience, SUNNISKY H.264/AVC IPTV HD PC Network Player Software also could be widely used in the field of digital IP education, digital IP Hotel, PC Digital Media Adapter, IP network digital advertisement release (Digital Signage), real time IP surveillance, and remote SDTV or HDTV transmission via IP wideband network, etc.

Feature

- Support English, Chinese multi-linguistic menu

- Support High Definition MPEG-2, H.264 / AVC, etc. real time decoding over Ethernet or Internet
- Support Http IP protocol, and UDP/RTP Multicast protocol
- Support MPG, WMV9 (VC1) , TS, FLV, etc. media-streaming formats to HD decode and play
- Provide IPTV services including LiveTV, VOD, In Turn broadcasting, etc. together with IPTV1000 SUNNISKY HD IPTV system, and value-added functions of video advertisement before broadcasting LiveTV, VOD, and caption advertisement under broadcasting LiveTV, VOD
- Support fast forward, rewind, play, pause under VOD playing
- By aid of viewing permission's management system, the different subscribers with their permission to view will watch the different LiveTV, VOD TV programs
- Record the one being played LiveTV or VOD TV program into local HDD of PC
- Local video and multimedia content (including movies, TV shows, music, etc.) to HD playback
- Plug & play, and simple Installation and configuration
- Switch full screen to display
- Adjustable volume
- Time display of playing



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