DUNE HD **SOLO 4K**

UHD 4K and HEVC enabled mediaplayer with support
for IPTV/VOD/OTT services

Dune HD Solo 4K is the most universal solution for playback of 4K and FullHD video, high-quality audio, IPTV and VOD content, digital TV channels. Supporting most digital audio and video formats, including the most modern HEVC video codec with support of 1 billion of colors (10-bit color encoding), all modern 3D video standards such as MVC, Side-by-Side and Top-and-Bottom, audiophile HD audio with high resolution up to 24-bit /192 KHz, Dune HD Solo 4K sets an entirely new standard. Dune HD Solo 4K is equipped with two USB ports, an internal 2.5” SATA HDD bay, 1Gbit Ethernet, 802.11ac Dual Band 2T2R Wi-Fi.

- Decoding 4K and converting SD/HD to 4K
- VXP professional-grade video processing engine
- 2.5” SATA HDD rack, 802.11ac, 1Gbit Ethernet
- Full Blu-ray menu navigation
- True 24p output, 3D video, HD audio, Hi-End music
- Built-in DVB-T/T2 tuner

DUNE HD

www.dune-hd.com

Specifications

SoC	Sigma Designs SMP8758 (ARM)
RAM	1 GB
Flash	4 GB
Connectors	2x USB 2.0 (1x rear, 1x front), HDMI 1.4b, composite video and analog stereo audio (via 3.5mm A/V connector with 3xRCA adapter included), coaxial S/PDIF (on A/V connector via software switch), IR extender port with IR eye cable included, Ethernet 10/100/1000 Mbit/s, two external Wi-Fi antennas, DVB-T/T2 RF IN, 12V DC IN power connector with on/off switch
Video output modes	wide range of supported output resolutions (up to 1080p60 and 4Kp30) and framerates (including 23.976, 25, 29.97, 50, 59.94)
Internal storage	Internal HDD rack for SATA HDD 2.5” (5-7mm)
Media sources	external HDD (USB), external optical drive (USB), USB devices (USB flash drive, USB card reader, etc), PC and NAS in local network (SMB, NFS, UPnP, HTTP), other Internet and local network media sources
Video codecs	MPEG2, MPEG4, XVID, WMV9, VC1, H.264, H.265, H.265 Hi10p; support for very high bitrate video (up to 100 Mbit/s and higher)
Audio codecs	MPEG-1/2 layer I/II/III, AAC, LPCM, WMA, WMAPro, FLAC, multichannel FLAC, Vorbis, WavPack, APE (Monkey’s Audio), ALAC (Apple lossless), AC3 (Dolby Digital), DTS; support for very high quality audio (up to 192 kHz / 24-bit)
3D video support	MVC, Side-by-Side, Top-and-Bottom
Media streaming protocols	DASH, HLS, FTP, MPEG-TS over multicast-UDP, MPEG-TS over multicast-RTP, MPEG-TS over RTSP, MPEG-TS over HTTP, MP4 over HTTP, raw-MP3 over HTTP, raw-AAC over HTTP
Network protocols for remote control and integration	Dune HD IP control protocol (HTTP), UPnP/DLNA media renderer
UPnP/DLNA	DLNA client, DLNA media server, DLNA media renderer
Web browser	Webkit
Ethernet	10/100/1000 Mbit/s
Wi-Fi	Internal Wi-Fi module with 802.11b/g/n/ac support, Dual Band 2.4/5GHz, 2T2R, two antennas
Filesystems	FAT16/FAT32 (read-write), EXT2/EXT3/EXT4 (read-write), NTFS (read-write)