



NDS3714

Decoder



Product Overview

NDS3714 is a powerful and cost-effective decoder designed by DEXIN. It supports 4 IP inputs, after MPEG-2/H.264/H.265 video decoding, it outputs 4 channels of HDMI videos with one stereo audio embedded in each port. It supports up to 1080i and 1080p out and supports manually upscale and downscale resolution. So it provides various solutions for operators to distribute programs.

Key Features

- **4 IP (MPTS/SPTS) input over UDP&RTP through data port**
- **Support MPEG-2, MPEG-4 AVC/H.264, HEVC/H.265, AVS and AVS+ video decoding**
- **Support MPEG1 Layer 2, LC-AAC, HE-AAC, AC3 (2.0) audio decoding**
- **4 HDMI decoding out with 1 channel stereo audio embedded in each port**
- **Manually upscale/downscale resolution**
- **Control via web management**

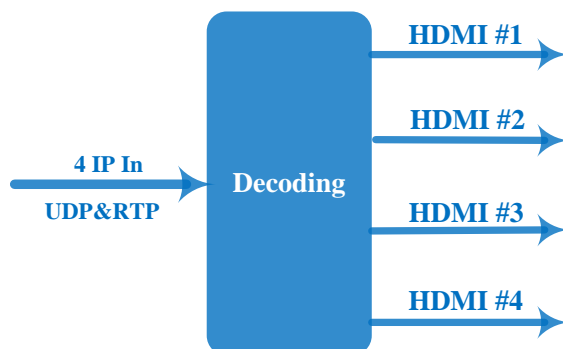


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Principle Chart



Specification

Input	4 IP (100M/1000Mbps Ethernet, RJ45, UDP&RTP protocol, Unicast/multicast)	
	Max bitrate	≤300Mbps
Decode	Video Format	MPEG-2, MPEG-4 AVC/H.264, HEVC/H.265, AVS, AVS+
	Interface	4* HDMI
	Video Resolution	480i, 480p, 576i, 576p, 1280×720_50p, 1280×720_60p, 1920×1080_50i, 1920×1080_50p, 1920×1080_60i, 1920×1080_60p
	Audio Format	MPEG 1 Layer2, LC-AAC, HE-AAC, AC3 (2.0)
	Audio Channel	One stereo audio embedded in each port
Output	4 HDMI decoding out	
General	Operation	Web-server
	Language	Chinese/English
	Dimension (LxWxH)	328 mm×482 mm×45mm
	Environment	0~45℃ (Work); -20~80℃ (Storage)
	Power Supply	220VAC±10%, 50Hz
	Consumption	<25W